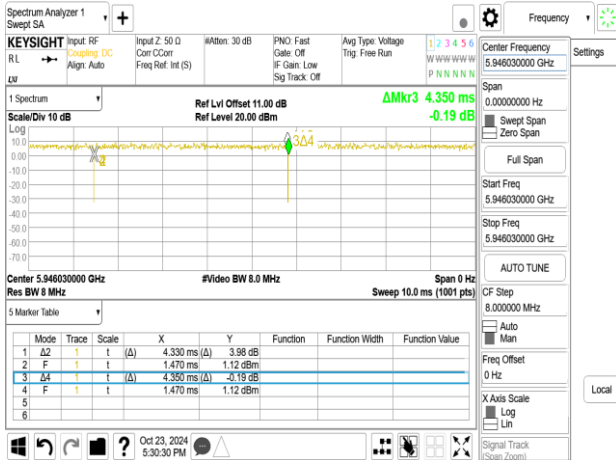


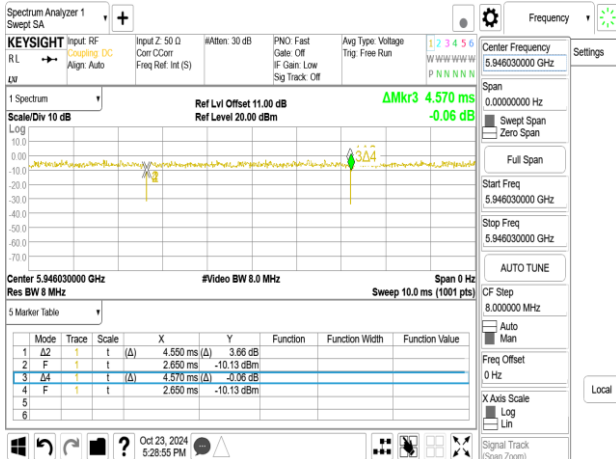
802.11be_20MHz_Chain0_5955MHz_106+26_MRU1



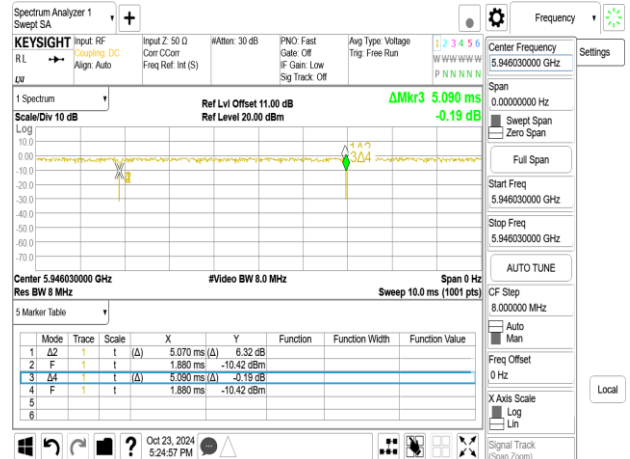
802.11be_20MHz_Chain0_5955MHz_RU26_0



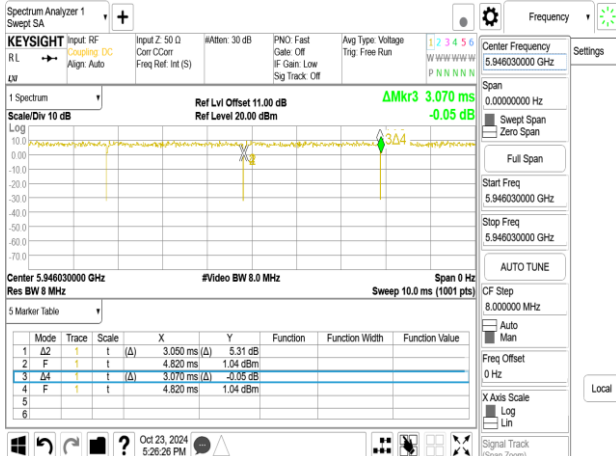
802.11be_20MHz_Chain0_5955MHz_52+26_MRU1



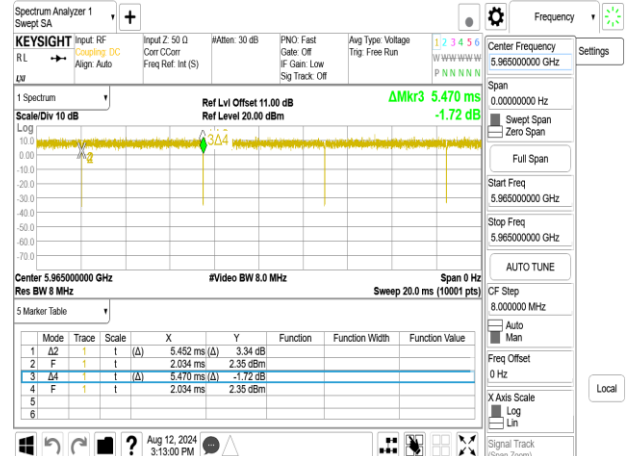
802.11be_20MHz_Chain0_5955MHz_RU52_37



802.11be_20MHz_Chain0_5955MHz_RU106_53



802.11be_40MHz_Chain0_5965MHz



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802.11be_80MHz_Chain0_5985MHz



802.11be_160MHz_Chain0_6025MHz



802.11be_80MHz_Chain0_5985MHz_RU484+242_Punc20



802.11be_160MHz_Chain0_6025MHz_996+484_MRU4



802.11be_80MHz_Chain0_5985MHz_SU_Punc20_Mid2



802.11be_160MHz_Chain0_6025MHz_RU996+484_Punc40



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802.11be_160MHz_Chain0_6025MHz_RU996_67



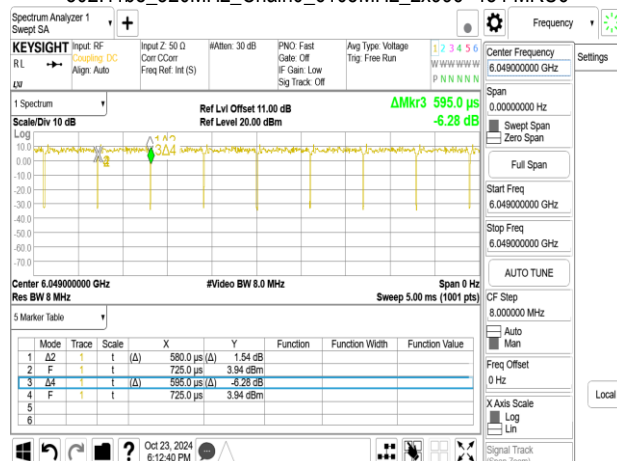
802.11be_320MHz_Chain0_6105MHz



802.11be_160MHz_Chain0_6025MHz_SU_Punct2_Mid3



802.11be_320MHz_Chain0_6105MHz_2x996+484 MRU6



802.11be_160MHz_Chain0_6025MHz_SU_Punct40_Mid2



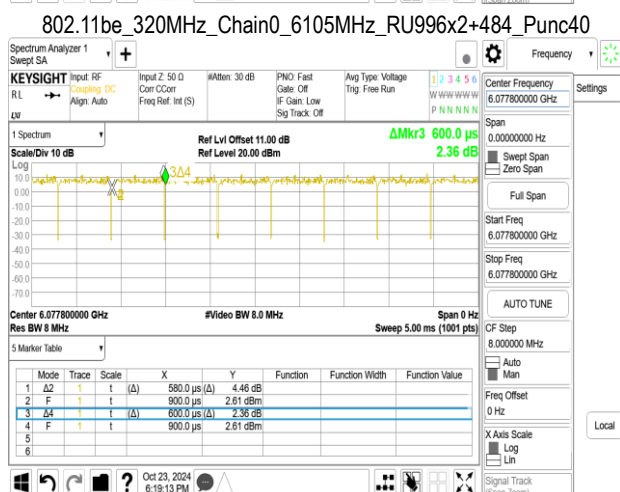
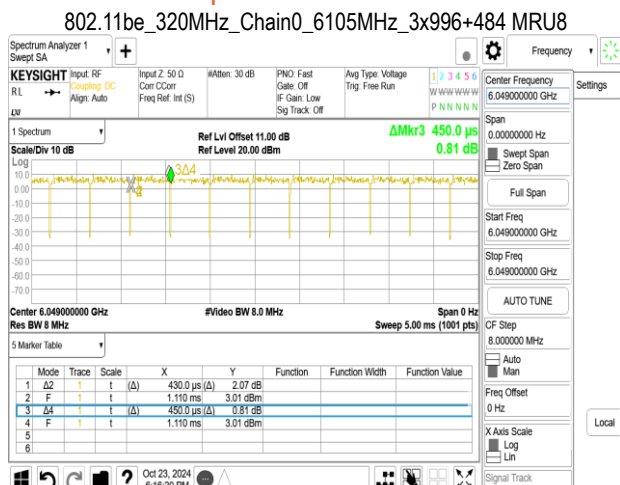
802.11be_320MHz_Chain0_6105MHz_3x996 MRU4



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9.5 Conducted output power

802.11a_Ch0

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
1	5955	9.16	-4.64	4.52	24	PASS
45	6175	9.19	-4.64	4.55	24	PASS
93	6415	8.45	-4.64	3.81	24	PASS
97	6435	9.51	-7.90	1.61	24	PASS
105	6475	10.00	-7.90	2.10	24	PASS
113	6515	10.17	-7.90	2.27	24	PASS
117	6535	8.72	-4.96	3.76	24	PASS
149	6695	9.51	-4.96	4.55	24	PASS
181	6855	9.39	-4.96	4.43	24	PASS
185	6875(U-NII 7)	6.01	-4.96	1.05	24	PASS
185	6875(U-NII 8)	6.01	-4.47	1.54	24	PASS
189	6895	8.95	-4.47	4.48	24	PASS
209	6995	8.06	-4.47	3.59	24	PASS
233	7115	8.48	-4.47	4.01	24	PASS

802.11a_Ch1

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
1	5955	8.98	-4.70	4.28	24	PASS
45	6175	9.07	-4.70	4.37	24	PASS
93	6415	8.24	-4.70	3.54	24	PASS
97	6435	9.11	-4.59	4.52	24	PASS
105	6475	9.77	-4.59	5.18	24	PASS
113	6515	9.82	-4.59	5.23	24	PASS
117	6535	8.33	-3.88	4.45	24	PASS
149	6695	9.37	-3.88	5.49	24	PASS
181	6855	9.56	-3.88	5.68	24	PASS
185	6875(U-NII 7)	6.08	-3.88	2.20	24	PASS
185	6875(U-NII 8)	6.08	-4.41	1.67	24	PASS
189	6895	9.21	-4.41	4.80	24	PASS
209	6995	8.17	-4.41	3.76	24	PASS
233	7115	8.66	-4.41	4.25	24	PASS

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802.11a_2TX

CH	Frequency (MHz)	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
		CH 0	CH 1					
1	5955	9.20	9.00	12.11	-4.67	7.44	24	PASS
45	6175	9.22	9.10	12.17	-4.67	7.50	24	PASS
93	6415	8.58	8.30	11.45	-4.67	6.78	24	PASS
97	6435	9.57	9.18	12.39	-5.94	6.45	24	PASS
105	6475	10.05	9.82	12.94	-5.94	7.01	24	PASS
113	6515	10.21	9.89	13.06	-5.94	7.12	24	PASS
117	6535	8.80	8.38	11.60	-4.39	7.22	24	PASS
149	6695	9.59	9.43	12.52	-4.39	8.13	24	PASS
181	6855	9.41	9.60	12.51	-4.39	8.13	24	PASS
185	6875(U-NII 7)	6.06	6.137	9.11	-4.39	4.72	24	PASS
185	6875(U-NII 8)	6.06	6.137	9.11	-4.44	4.67	24	PASS
189	6895	9.02	9.25	12.14	-4.44	7.70	24	PASS
209	6995	8.11	8.26	11.19	-4.44	6.75	24	PASS
233	7115	8.55	8.68	11.62	-4.44	7.18	24	PASS

802.11n_HT20_Ch0

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
1	5955	9.14	-4.64	4.50	24	PASS
45	6175	10.28	-4.64	5.64	24	PASS
93	6415	8.16	-4.64	3.52	24	PASS
97	6435	9.55	-7.90	1.65	24	PASS
105	6475	10.07	-7.90	2.17	24	PASS
113	6515	10.78	-7.90	2.88	24	PASS
117	6535	8.72	-4.96	3.76	24	PASS
149	6695	9.55	-4.96	4.59	24	PASS
181	6855	10.09	-4.96	5.13	24	PASS
185	6875(U-NII 7)	6.36	-4.96	1.40	24	PASS
185	6875(U-NII 8)	6.36	-4.47	1.89	24	PASS
189	6895	9.00	-4.47	4.53	24	PASS
209	6995	8.65	-4.47	4.18	24	PASS
233	7115	-8.62	-4.47	-13.09	24	PASS

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802.11n_HT20_Ch1

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
1	5955	9.03	-4.70	4.33	24	PASS
45	6175	10.02	-4.70	5.32	24	PASS
93	6415	7.94	-4.70	3.24	24	PASS
97	6435	9.26	-4.59	4.67	24	PASS
105	6475	9.85	-4.59	5.26	24	PASS
113	6515	10.42	-4.59	5.83	24	PASS
117	6535	8.40	-3.88	4.52	24	PASS
149	6695	9.38	-3.88	5.50	24	PASS
181	6855	10.91	-3.88	7.03	24	PASS
185	6875(U-NII 7)	6.68	-3.88	2.80	24	PASS
185	6875(U-NII 8)	6.68	-4.41	2.27	24	PASS
189	6895	9.26	-4.41	4.85	24	PASS
209	6995	8.77	-4.41	4.36	24	PASS
233	7115	-7.54	-4.41	-11.95	24	PASS

802.11n_HT20_2TX

CH	Frequency (MHz)	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
		CH 0	CH 1					
1	5955	9.19	9.10	12.16	-4.67	7.49	24	PASS
45	6175	10.36	10.08	13.24	-4.67	8.57	24	PASS
93	6415	8.18	7.97	11.09	-4.67	6.42	24	PASS
97	6435	9.61	9.32	12.48	-5.94	6.55	24	PASS
105	6475	10.12	9.90	13.03	-5.94	7.09	24	PASS
113	6515	10.83	10.47	13.67	-5.94	7.73	24	PASS
117	6535	8.80	8.42	11.63	-4.39	7.24	24	PASS
149	6695	9.64	9.50	12.59	-4.39	8.20	24	PASS
181	6855	10.15	10.96	13.59	-4.39	9.20	24	PASS
185	6875(U-NII 7)	6.42	6.744	9.60	-4.39	5.21	24	PASS
185	6875(U-NII 8)	6.42	6.744	9.60	-4.44	5.16	24	PASS
189	6895	9.06	9.33	12.21	-4.44	7.77	24	PASS
209	6995	8.68	8.87	11.79	-4.44	7.35	24	PASS
233	7115	-8.55	-7.48	-4.97	-4.44	-9.41	24	PASS

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802.11n_HT40_Ch0

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
3	5965	11.95	-4.64	7.31	24	PASS
43	6165	12.48	-4.64	7.84	24	PASS
91	6405	11.34	-4.64	6.70	24	PASS
99	6445	12.70	-7.90	4.80	24	PASS
107	6485	12.86	-7.90	4.96	24	PASS
115	6525(U-NII 6)	10.39	-7.90	2.49	24	PASS
115	6525(U-NII 7)	10.39	-4.96	5.43	24	PASS
123	6565	11.53	-4.96	6.57	24	PASS
147	6685	12.46	-4.96	7.50	24	PASS
179	6845	12.75	-4.96	7.79	24	PASS
187	6885(U-NII 7)	6.26	-4.96	1.30	24	PASS
187	6885(U-NII 8)	11.61	-4.47	7.14	24	PASS
195	6925	11.24	-4.47	6.77	24	PASS
211	7005	11.28	-4.47	6.81	24	PASS
227	7085	11.39	-4.47	6.92	24	PASS

802.11n_HT40_Ch1

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
3	5965	11.83	-4.70	7.13	24	PASS
43	6165	12.46	-4.70	7.76	24	PASS
91	6405	10.98	-4.70	6.28	24	PASS
99	6445	12.52	-4.59	7.93	24	PASS
107	6485	12.56	-4.59	7.97	24	PASS
115	6525(U-NII 6)	10.06	-4.59	5.47	24	PASS
115	6525(U-NII 7)	10.06	-3.88	6.18	24	PASS
123	6565	11.03	-3.88	7.15	24	PASS
147	6685	12.25	-3.88	8.37	24	PASS
179	6845	12.84	-3.88	8.96	24	PASS
187	6885(U-NII 7)	5.85	-3.88	1.97	24	PASS
187	6885(U-NII 8)	11.20	-4.41	6.79	24	PASS
195	6925	11.38	-4.41	6.97	24	PASS
211	7005	11.57	-4.41	7.16	24	PASS
227	7085	11.30	-4.41	6.89	24	PASS

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		CH 0	CH 1					
3	5965	11.98	11.87	14.94	-4.67	10.27	24	PASS
43	6165	12.53	12.49	15.52	-4.67	10.85	24	PASS
91	6405	11.37	11.00	14.20	-4.67	9.53	24	PASS
99	6445	12.74	12.55	15.66	-5.94	9.72	24	PASS
107	6485	12.91	12.63	15.79	-5.94	9.85	24	PASS
115	6525(U-NII 6)	10.43	10.11	13.29	-5.94	7.35	24	PASS
115	6525(U-NII 7)	10.43	10.11	13.29	-4.39	8.90	24	PASS
123	6565	11.56	11.09	14.35	-4.39	9.96	24	PASS
147	6685	12.50	12.32	15.43	-4.39	11.04	24	PASS
179	6845	12.79	12.90	15.86	-4.39	11.47	24	PASS
187	6885(U-NII 7)	6.32	5.90	9.12	-4.39	4.74	24	PASS
187	6885(U-NII 8)	11.67	11.25	14.48	-4.44	10.04	24	PASS
195	6925	11.27	11.43	14.37	-4.44	9.93	24	PASS
211	7005	11.33	11.59	14.48	-4.44	10.04	24	PASS
227	7085	11.42	11.35	14.40	-4.44	9.96	24	PASS

802.11ac_VHT20_Ch0

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
1	5955	9.12	-4.64	4.48	24	PASS
45	6175	10.25	-4.64	5.61	24	PASS
93	6415	8.13	-4.64	3.49	24	PASS
97	6435	9.51	-7.90	1.61	24	PASS
105	6475	10.05	-7.90	2.15	24	PASS
113	6515	10.72	-7.90	2.82	24	PASS
117	6535	8.65	-4.96	3.69	24	PASS
149	6695	9.49	-4.96	4.53	24	PASS
181	6855	10.04	-4.96	5.08	24	PASS
185	6875(U-NII 7)	6.29	-4.96	1.33	24	PASS
185	6875(U-NII 8)	6.29	-4.47	1.82	24	PASS
189	6895	8.97	-4.47	4.50	24	PASS
209	6995	8.63	-4.47	4.16	24	PASS
233	7115	-8.66	-4.47	-13.13	24	PASS

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802.11ac_VHT20_Ch1

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
1	5955	8.98	-4.70	4.28	24	PASS
45	6175	9.99	-4.70	5.29	24	PASS
93	6415	7.87	-4.70	3.17	24	PASS
97	6435	9.22	-4.59	4.63	24	PASS
105	6475	9.78	-4.59	5.19	24	PASS
113	6515	10.36	-4.59	5.77	24	PASS
117	6535	8.38	-3.88	4.50	24	PASS
149	6695	9.34	-3.88	5.46	24	PASS
181	6855	10.86	-3.88	6.98	24	PASS
185	6875(U-NII 7)	6.66	-3.88	2.78	24	PASS
185	6875(U-NII 8)	6.66	-4.41	2.25	24	PASS
189	6895	9.19	-4.41	4.78	24	PASS
209	6995	8.74	-4.41	4.33	24	PASS
233	7115	-7.57	-4.41	-11.98	24	PASS

802.11ac_VHT20_2TX

CH	Frequency (MHz)	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
		CH 0	CH 1					
1	5955	9.18	9.06	12.14	-4.67	7.47	24	PASS
45	6175	10.34	10.04	13.21	-4.67	8.54	24	PASS
93	6415	8.15	7.92	11.05	-4.67	6.38	24	PASS
97	6435	9.56	9.29	12.44	-5.94	6.50	24	PASS
105	6475	10.09	9.87	13.00	-5.94	7.06	24	PASS
113	6515	10.78	10.43	13.62	-5.94	7.69	24	PASS
117	6535	8.76	8.38	11.59	-4.39	7.20	24	PASS
149	6695	9.60	9.47	12.55	-4.39	8.16	24	PASS
181	6855	10.12	10.93	13.56	-4.39	9.17	24	PASS
185	6875(U-NII 7)	6.38	6.71	9.56	-4.39	5.18	24	PASS
185	6875(U-NII 8)	6.38	6.71	9.56	-4.44	5.12	24	PASS
189	6895	9.03	9.27	12.17	-4.44	7.73	24	PASS
209	6995	8.64	8.80	11.74	-4.44	7.30	24	PASS
233	7115	-8.58	-7.53	-5.01	-4.44	-9.45	24	PASS

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802.11ac_VHT40_Ch0

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
3	5965	11.93	-4.64	7.29	24	PASS
43	6165	12.45	-4.64	7.81	24	PASS
91	6405	11.32	-4.64	6.68	24	PASS
99	6445	12.66	-7.90	4.76	24	PASS
107	6485	12.84	-7.90	4.94	24	PASS
115	6525(U-NII 6)	10.36	-7.90	2.46	24	PASS
115	6525(U-NII 7)	10.36	-4.96	5.40	24	PASS
123	6565	11.48	-4.96	6.52	24	PASS
147	6685	12.42	-4.96	7.46	24	PASS
179	6845	12.69	-4.96	7.73	24	PASS
187	6885(U-NII 7)	6.20	-4.96	1.24	24	PASS
187	6885(U-NII 8)	11.58	-4.47	7.11	24	PASS
195	6925	11.22	-4.47	6.75	24	PASS
211	7005	11.25	-4.47	6.78	24	PASS
227	7085	11.34	-4.47	6.87	24	PASS

802.11ac_VHT40_Ch1

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
3	5965	11.78	-4.70	7.08	24	PASS
43	6165	12.41	-4.70	7.71	24	PASS
91	6405	10.96	-4.70	6.26	24	PASS
99	6445	12.50	-4.59	7.91	24	PASS
107	6485	12.53	-4.59	7.94	24	PASS
115	6525(U-NII 6)	10.01	-4.59	5.42	24	PASS
115	6525(U-NII 7)	10.01	-3.88	6.13	24	PASS
123	6565	11.00	-3.88	7.12	24	PASS
147	6685	12.23	-3.88	8.35	24	PASS
179	6845	12.80	-3.88	8.92	24	PASS
187	6885(U-NII 7)	5.80	-3.88	1.92	24	PASS
187	6885(U-NII 8)	11.17	-4.41	6.76	24	PASS
195	6925	11.35	-4.41	6.94	24	PASS
211	7005	11.54	-4.41	7.13	24	PASS
227	7085	11.26	-4.41	6.85	24	PASS

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802.11ac_VHT40_2TX

CH	Frequency (MHz)	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
		CH 0	CH 1					
3	5965	11.96	11.83	14.91	-4.67	10.24	24	PASS
43	6165	12.50	12.46	15.49	-4.67	10.82	24	PASS
91	6405	11.32	10.98	14.17	-4.67	9.50	24	PASS
99	6445	12.69	12.52	15.62	-5.94	9.68	24	PASS
107	6485	12.89	12.60	15.76	-5.94	9.83	24	PASS
115	6525(U-NII 6)	10.41	10.06	13.25	-5.94	7.32	24	PASS
115	6525(U-NII 7)	10.41	10.06	13.25	-4.39	8.87	24	PASS
123	6565	11.53	11.03	14.30	-4.39	9.92	24	PASS
147	6685	12.47	12.28	15.39	-4.39	11.00	24	PASS
179	6845	12.75	12.84	15.81	-4.39	11.42	24	PASS
187	6885(U-NII 7)	6.24	5.82	9.04	-4.39	4.66	24	PASS
187	6885(U-NII 8)	11.62	11.19	14.42	-4.44	9.98	24	PASS
195	6925	11.25	11.38	14.33	-4.44	9.89	24	PASS
211	7005	11.30	11.54	14.44	-4.44	10.00	24	PASS
227	7085	11.38	11.33	14.37	-4.44	9.93	24	PASS

802.11ac_VHT80_Ch0

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
7	5985	14.78	-4.64	10.14	24	PASS
39	6145	15.11	-4.64	10.47	24	PASS
87	6385	14.54	-4.64	9.90	24	PASS
103	6465	15.43	-7.90	7.53	24	PASS
119	6545(U-NII 6)	8.02	-7.90	0.12	24	PASS
119	6545(U-NII 7)	13.10	-4.96	8.14	24	PASS
135	6625	14.20	-4.96	9.24	24	PASS
151	6705	15.75	-4.96	10.79	24	PASS
167	6785	15.43	-4.96	10.47	24	PASS
183	6865(U-NII 7)	13.60	-4.96	8.64	24	PASS
183	6865(U-NII 8)	11.26	-4.47	6.79	24	PASS
199	6945	14.39	-4.47	9.92	24	PASS
215	7025	14.12	-4.47	9.65	24	PASS

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802.11ac_VHT80_Ch1

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
7	5985	15.40	-4.70	10.70	24	PASS
39	6145	15.53	-4.70	10.83	24	PASS
87	6385	14.48	-4.70	9.78	24	PASS
103	6465	15.39	-4.59	10.80	24	PASS
119	6545(U-NII 6)	7.74	-4.59	3.15	24	PASS
119	6545(U-NII 7)	12.82	-3.88	8.94	24	PASS
135	6625	13.91	-3.88	10.03	24	PASS
151	6705	15.43	-3.88	11.55	24	PASS
167	6785	15.48	-3.88	11.60	24	PASS
183	6865(U-NII 7)	13.64	-3.88	9.76	24	PASS
183	6865(U-NII 8)	11.30	-4.41	6.89	24	PASS
199	6945	14.76	-4.41	10.35	24	PASS
215	7025	14.13	-4.41	9.72	24	PASS

802.11ac_VHT80_2TX

CH	Frequency (MHz)	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
		CH 0	CH 1					
7	5985	14.82	15.44	18.16	-4.67	13.49	24	PASS
39	6145	15.13	15.57	18.37	-4.67	13.70	24	PASS
87	6385	14.56	14.53	17.56	-4.67	12.89	24	PASS
103	6465	15.49	15.44	18.48	-5.94	12.54	24	PASS
119	6545(U-NII 6)	8.09	7.77	10.95	-5.94	5.01	24	PASS
119	6545(U-NII 7)	13.17	12.85	16.02	-4.39	11.64	24	PASS
135	6625	14.24	13.94	17.11	-4.39	12.72	24	PASS
151	6705	15.78	15.47	18.64	-4.39	14.26	24	PASS
167	6785	15.47	15.53	18.51	-4.39	14.13	24	PASS
183	6865(U-NII 7)	13.65	13.70	16.68	-4.39	12.30	24	PASS
183	6865(U-NII 8)	11.31	11.36	14.35	-4.44	9.91	24	PASS
199	6945	14.46	14.82	17.66	-4.44	13.22	24	PASS
215	7025	14.15	14.21	17.19	-4.44	12.75	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	17.44	-4.64	12.80	24	PASS
47	6185	17.46	-4.64	12.82	24	PASS
79	6345	17.09	-4.64	12.45	24	PASS
111	6505(U-NII 6)	15.66	-7.90	7.76	24	PASS
111	6505(U-NII 7)	13.37	-4.96	8.41	24	PASS
143	6665	17.22	-4.96	12.26	24	PASS
175	6825(U-NII 7)	16.18	-4.96	11.22	24	PASS
175	6825(U-NII 8)	9.56	-4.47	5.09	24	PASS
207	6985	16.60	-4.47	12.13	24	PASS

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802.11ac_VHT160_Ch1

CH	Frequency (MHz)	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
15	6025	17.99	-4.70	13.29	24	PASS
47	6185	17.92	-4.70	13.22	24	PASS
79	6345	16.96	-4.70	12.26	24	PASS
111	6505(U-NII 6)	16.37	-4.59	11.78	24	PASS
111	6505(U-NII 7)	14.08	-3.88	10.20	24	PASS
143	6665	17.07	-3.88	13.19	24	PASS
175	6825(U-NII 7)	17.29	-3.88	13.41	24	PASS
175	6825(U-NII 8)	10.67	-4.41	6.26	24	PASS
207	6985	16.93	-4.41	12.52	24	PASS

802.11ac_VHT160_2TX

CH	Frequency (MHz)	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
		CH 0	CH 1					
15	6025	17.47	18.03	20.77	-4.67	16.10	24	PASS
47	6185	17.50	17.95	20.75	-4.67	16.08	24	PASS
79	6345	17.13	16.99	20.08	-4.67	15.41	24	PASS
111	6505(U-NII 6)	15.72	16.45	19.11	-5.94	13.17	24	PASS
111	6505(U-NII 7)	13.43	14.16	16.82	-4.39	12.44	24	PASS
143	6665	17.27	17.13	20.22	-4.39	15.83	24	PASS
175	6825(U-NII 7)	16.22	17.31	19.81	-4.39	15.42	24	PASS
175	6825(U-NII 8)	9.60	10.69	13.19	-4.44	8.75	24	PASS
207	6985	16.67	16.98	19.84	-4.44	15.40	24	PASS

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	9.18	-4.64	4.54	24	PASS
45	6175	full	10.34	-4.64	5.70	24	PASS
93	6415	full	8.15	-4.64	3.51	24	PASS
97	6435	full	9.59	-7.90	1.69	24	PASS
105	6475	full	10.08	-7.90	2.18	24	PASS
113	6515	full	10.77	-7.90	2.87	24	PASS
117	6535	full	8.86	-4.96	3.90	24	PASS
149	6695	full	9.63	-4.96	4.67	24	PASS
181	6855	full	10.13	-4.96	5.17	24	PASS
185	6875(U-NII 7)	full	6.44	-4.96	1.48	24	PASS
185	6875(U-NII 8)	full	6.44	-4.47	1.97	24	PASS
189	6895	full	9.05	-4.47	4.58	24	PASS
209	6995	full	8.66	-4.47	4.19	24	PASS
233	7115	full	-8.47	-4.47	-12.94	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	9.07	-4.70	4.37	24	PASS
45	6175	full	10.03	-4.70	5.33	24	PASS
93	6415	full	7.97	-4.70	3.27	24	PASS
97	6435	full	9.28	-4.59	4.69	24	PASS
105	6475	full	9.90	-4.59	5.31	24	PASS
113	6515	full	10.49	-4.59	5.90	24	PASS
117	6535	full	8.44	-3.88	4.56	24	PASS
149	6695	full	9.53	-3.88	5.65	24	PASS
181	6855	full	10.96	-3.88	7.08	24	PASS
185	6875(U-NII 7)	full	6.73	-3.88	2.85	24	PASS
185	6875(U-NII 8)	full	6.73	-4.41	2.32	24	PASS
189	6895	full	9.33	-4.41	4.92	24	PASS
209	6995	full	8.92	-4.41	4.51	24	PASS
233	7115	full	-7.39	-4.41	-11.80	24	PASS

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
			CH 0	CH 1					
1	5955	full	9.23	9.10	12.17	-4.67	7.50	24	PASS
45	6175	full	10.36	10.07	13.22	-4.67	8.55	24	PASS
93	6415	full	8.13	7.99	11.07	-4.67	6.40	24	PASS
97	6435	full	9.66	9.31	12.49	-5.94	6.56	24	PASS
105	6475	full	10.15	9.89	13.03	-5.94	7.09	24	PASS
113	6515	full	10.84	10.51	13.68	-5.94	7.75	24	PASS
117	6535	full	8.88	8.45	11.68	-4.39	7.29	24	PASS
149	6695	full	9.67	9.54	12.61	-4.39	8.23	24	PASS
181	6855	full	10.19	11.00	13.62	-4.39	9.23	24	PASS
185	6875(U-NII 7)	full	6.48	6.76	9.63	-4.39	5.24	24	PASS
185	6875(U-NII 8)	full	6.48	6.76	9.63	-4.44	5.19	24	PASS
189	6895	full	9.11	9.39	12.26	-4.44	7.82	24	PASS
209	6995	full	7.69	8.93	11.36	-4.44	6.92	24	PASS
233	7115	full	-8.43	-7.36	-4.86	-4.44	-9.30	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	11.96	-4.64	7.32	24	PASS
43	6165	full	12.44	-4.64	7.80	24	PASS
91	6405	full	11.28	-4.64	6.64	24	PASS
99	6445	full	12.69	-7.90	4.79	24	PASS
107	6485	full	12.86	-7.90	4.96	24	PASS
115	6525(U-NII 6)	full	10.41	-7.90	2.51	24	PASS
115	6525(U-NII 7)	full	10.41	-4.96	5.45	24	PASS
123	6565	full	11.52	-4.96	6.56	24	PASS
147	6685	full	12.46	-4.96	7.50	24	PASS
179	6845	full	12.78	-4.96	7.82	24	PASS
187	6885(U-NII 7)	full	5.97	-4.96	1.01	24	PASS
187	6885(U-NII 8)	full	11.07	-4.47	6.60	24	PASS
195	6925	full	11.26	-4.47	6.79	24	PASS
211	7005	full	11.32	-4.47	6.85	24	PASS
227	7085	full	11.41	-4.47	6.94	24	PASS

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	11.83	-4.70	7.13	24	PASS
43	6165	full	12.46	-4.70	7.76	24	PASS
91	6405	full	10.91	-4.70	6.21	24	PASS
99	6445	full	12.48	-4.59	7.89	24	PASS
107	6485	full	12.64	-4.59	8.05	24	PASS
115	6525(U-NII 6)	full	10.11	-4.59	5.52	24	PASS
115	6525(U-NII 7)	full	10.11	-3.88	6.23	24	PASS
123	6565	full	11.06	-3.88	7.18	24	PASS
147	6685	full	12.29	-3.88	8.41	24	PASS
179	6845	full	12.88	-3.88	9.00	24	PASS
187	6885(U-NII 7)	full	6.08	-3.88	2.20	24	PASS
187	6885(U-NII 8)	full	11.16	-4.41	6.75	24	PASS
195	6925	full	11.43	-4.41	7.02	24	PASS
211	7005	full	11.46	-4.41	7.05	24	PASS
227	7085	full	11.35	-4.41	6.94	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
			CH 0	CH 1					
3	5965	full	11.98	11.87	14.94	-4.67	10.27	24	PASS
43	6165	full	12.54	12.48	15.52	-4.67	10.85	24	PASS
91	6405	full	11.34	10.97	14.17	-4.67	9.50	24	PASS
99	6445	full	12.75	12.53	15.65	-5.94	9.72	24	PASS
107	6485	full	12.90	12.65	15.79	-5.94	9.85	24	PASS
115	6525(U-NII 6)	full	10.44	10.152	13.31	-5.94	7.37	24	PASS
115	6525(U-NII 7)	full	10.44	10.152	13.31	-4.39	8.92	24	PASS
123	6565	full	11.58	11.09	14.35	-4.39	9.97	24	PASS
147	6685	full	12.46	12.32	15.40	-4.39	11.02	24	PASS
179	6845	full	12.81	12.94	15.89	-4.39	11.50	24	PASS
187	6885(U-NII 7)	full	6.02	6.128	9.09	-4.39	4.70	24	PASS
187	6885(U-NII 8)	full	11.12	11.208	14.18	-4.44	9.74	24	PASS
195	6925	full	11.27	11.46	14.38	-4.44	9.94	24	PASS
211	7005	full	11.35	11.52	14.45	-4.44	10.01	24	PASS
227	7085	full	11.42	11.39	14.42	-4.44	9.98	24	PASS

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	14.81	-4.64	10.17	24	PASS
39	6145	full	15.04	-4.64	10.40	24	PASS
87	6385	full	14.48	-4.64	9.84	24	PASS
103	6465	full	15.43	-7.90	7.53	24	PASS
119	6545(U-NII 6)	full	8.19	-7.90	0.29	24	PASS
119	6545(U-NII 7)	full	13.14	-4.96	8.18	24	PASS
135	6625	full	14.26	-4.96	9.30	24	PASS
151	6705	full	15.72	-4.96	10.76	24	PASS
167	6785	full	15.43	-4.96	10.47	24	PASS
183	6865(U-NII 7)	full	13.59	-4.96	8.63	24	PASS
183	6865(U-NII 8)	full	11.30	-4.47	6.83	24	PASS
199	6945	full	14.38	-4.47	9.91	24	PASS
215	7025	full	14.10	-4.47	9.63	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	15.39	-4.70	10.69	24	PASS
39	6145	full	15.47	-4.70	10.77	24	PASS
87	6385	full	14.52	-4.70	9.82	24	PASS
103	6465	full	15.39	-4.59	10.80	24	PASS
119	6545(U-NII 6)	full	7.83	-4.59	3.24	24	PASS
119	6545(U-NII 7)	full	12.78	-3.88	8.90	24	PASS
135	6625	full	13.92	-3.88	10.04	24	PASS
151	6705	full	15.44	-3.88	11.56	24	PASS
167	6785	full	15.51	-3.88	11.63	24	PASS
183	6865(U-NII 7)	full	13.62	-3.88	9.74	24	PASS
183	6865(U-NII 8)	full	11.33	-4.41	6.92	24	PASS
199	6945	full	14.76	-4.41	10.35	24	PASS
215	7025	full	14.13	-4.41	9.72	24	PASS

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
			CH 0	CH 1					
7	5985	full	14.86	15.44	18.17	-4.67	13.50	24	PASS
39	6145	full	15.10	15.55	18.35	-4.67	13.68	24	PASS
87	6385	full	14.54	14.56	17.56	-4.67	12.89	24	PASS
103	6465	full	15.48	15.42	18.46	-5.94	12.53	24	PASS
119	6545(U-NII 6)	full	8.22	7.87	11.06	-5.94	5.12	24	PASS
119	6545(U-NII 7)	full	13.17	12.82	16.01	-4.39	11.62	24	PASS
135	6625	full	14.29	13.97	17.15	-4.39	12.76	24	PASS
151	6705	full	15.75	15.46	18.62	-4.39	14.24	24	PASS
167	6785	full	15.47	15.53	18.51	-4.39	14.13	24	PASS
183	6865(U-NII 7)	full	13.63	13.67	16.66	-4.39	12.27	24	PASS
183	6865(U-NII 8)	full	11.34	11.38	14.37	-4.44	9.93	24	PASS
199	6945	full	14.45	14.83	17.66	-4.44	13.22	24	PASS
215	7025	full	14.10	14.13	17.13	-4.44	12.69	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	17.43	-4.64	12.79	24	PASS
47	6185	full	17.49	-4.64	12.85	24	PASS
79	6345	full	13.11	-4.64	8.47	24	PASS
111	6505(U-NII 6)	full	15.62	-7.90	7.72	24	PASS
111	6505(U-NII 7)	full	13.36	-4.96	8.40	24	PASS
143	6665	full	17.22	-4.96	12.26	24	PASS
175	6825(U-NII 7)	full	16.13	-4.96	11.17	24	PASS
175	6825(U-NII 8)	full	9.61	-4.47	5.14	24	PASS
207	6985	full	16.66	-4.47	12.19	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	17.99	-4.70	13.29	24	PASS
47	6185	full	17.96	-4.70	13.26	24	PASS
79	6345	full	16.97	-4.70	12.27	24	PASS
111	6505(U-NII 6)	full	16.36	-4.59	11.77	24	PASS
111	6505(U-NII 7)	full	14.10	-3.88	10.22	24	PASS
143	6665	full	17.06	-3.88	13.18	24	PASS
175	6825(U-NII 7)	full	17.25	-3.88	13.37	24	PASS
175	6825(U-NII 8)	full	10.72	-4.41	6.31	24	PASS
207	6985	full	16.93	-4.41	12.52	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
			CH 0	CH 1					
15	6025	full	17.47	18.03	20.77	-4.67	16.10	24	PASS
47	6185	full	17.50	17.97	20.76	-4.67	16.09	24	PASS
79	6345	full	17.12	17.00	20.08	-4.67	15.41	24	PASS
111	6505(U-NII 6)	full	15.67	16.42	19.07	-5.94	13.13	24	PASS
111	6505(U-NII 7)	full	13.41	14.16	16.81	-4.39	12.42	24	PASS
143	6665	full	17.25	17.14	20.21	-4.39	15.82	24	PASS
175	6825(U-NII 7)	full	16.19	17.30	19.79	-4.39	15.41	24	PASS
175	6825(U-NII 8)	full	9.67	10.77	13.27	-4.44	8.83	24	PASS
207	6985	full	16.65	16.98	19.83	-4.44	15.39	24	PASS

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802.11be EHT20_Ch0

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
1	5955	full	9.22	-4.64	4.58	24	PASS
		26/0	-6.48	-4.64	-11.12	24	PASS
		52/37	3.50	-4.64	-1.14	24	PASS
		106/53	5.36	-4.64	0.72	24	PASS
		52+26 MRU1	4.43	-4.64	-0.21	24	PASS
		106+26 MRU1	5.89	-4.64	1.25	24	PASS
45	6175	full	10.37	-4.64	5.73	24	PASS
93	6415	full	8.16	-4.64	3.52	24	PASS
		26/8	-8.17	-4.64	-12.81	24	PASS
		52/40	2.15	-4.64	-2.49	24	PASS
		106/54	4.69	-4.64	0.05	24	PASS
		52+26 MRU3	3.54	-4.64	-1.10	24	PASS
		106+26 MRU2	6.11	-4.64	1.47	24	PASS
97	6435	full	9.62	-7.90	1.72	24	PASS
		26/0	-8.04	-7.90	-15.94	24	PASS
		52/37	3.06	-7.90	-4.84	24	PASS
		106/53	6.70	-7.90	-1.20	24	PASS
		52+26 MRU1	4.55	-7.90	-3.35	24	PASS
		106+26 MRU1	6.65	-7.90	-1.25	24	PASS
105	6475	full	10.12	-7.90	2.22	24	PASS
113	6515	full	10.83	-7.90	2.93	24	PASS
		26/8	-7.79	-7.90	-15.69	24	PASS
		52/40	4.28	-7.90	-3.62	24	PASS
		106/54	7.01	-7.90	-0.89	24	PASS
		52+26 MRU3	5.97	-7.90	-1.93	24	PASS
		106+26 MRU2	7.93	-7.90	0.03	24	PASS
117	6535	full	8.88	-4.96	3.92	24	PASS
		26/0	-7.82	-4.96	-12.78	24	PASS
		52/37	2.39	-4.96	-2.57	24	PASS
		106/53	5.42	-4.96	0.46	24	PASS
		52+26 MRU1	4.08	-4.96	-0.88	24	PASS
		106+26 MRU1	6.40	-4.96	1.44	24	PASS
149	6695	full	9.66	-4.96	4.70	24	PASS
181	6855	full	10.18	-4.96	5.22	24	PASS
		26/8	-8.00	-4.96	-12.96	24	PASS
		52/40	3.53	-4.96	-1.43	24	PASS
		106/54	6.50	-4.96	1.54	24	PASS
		52+26 MRU3	5.30	-4.96	0.34	24	PASS
		106+26 MRU2	7.58	-4.96	2.62	24	PASS
185	6875(U-NII 7)	full	6.51	-4.96	1.55	24	PASS
185	6875(U-NII 8)	full	6.51	-4.47	2.04	24	PASS
189	6895	full	9.09	-4.47	4.62	24	PASS
		26/0	-8.25	-4.47	-12.72	24	PASS
		52/37	2.39	-4.47	-2.08	24	PASS
		106/53	5.34	-4.47	0.87	24	PASS
		52+26 MRU1	4.16	-4.47	-0.31	24	PASS
		106+26 MRU1	6.21	-4.47	1.74	24	PASS
209	6995	full	8.68	-4.47	4.21	24	PASS
233	7115	full	-8.43	-4.47	-12.90	24	PASS
		26/8	-17.39	-4.47	-21.86	24	PASS
		52/40	-14.66	-4.47	-19.13	24	PASS
		106/54	-11.75	-4.47	-16.22	24	PASS
		52+26 MRU3	-12.74	-4.47	-17.21	24	PASS
		106+26 MRU2	-10.71	-4.47	-15.18	24	PASS

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802.11be EHT20 Ch1

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
1	5955	full	9.12	-4.70	4.42	24	PASS
		26/0	-7.66	-4.70	-12.36	24	PASS
		52/37	1.74	-4.70	-2.96	24	PASS
		106/53	5.26	-4.70	0.56	24	PASS
		52+26 MRU1	4.29	-4.70	-0.41	24	PASS
		106+26 MRU1	6.12	-4.70	1.42	24	PASS
45	6175	full	10.09	-4.70	5.39	24	PASS
93	6415	full	7.98	-4.70	3.28	24	PASS
		26/8	-8.15	-4.70	-12.85	24	PASS
		52/40	2.36	-4.70	-2.34	24	PASS
		106/54	5.21	-4.70	0.51	24	PASS
		52+26 MRU3	3.75	-4.70	-0.95	24	PASS
		106+26 MRU2	5.79	-4.70	1.09	24	PASS
97	6435	full	9.30	-4.59	4.71	24	PASS
		26/0	-8.33	-4.59	-12.92	24	PASS
		52/37	2.78	-4.59	-1.81	24	PASS
		106/53	5.68	-4.59	1.09	24	PASS
		52+26 MRU1	4.49	-4.59	-0.10	24	PASS
		106+26 MRU1	6.81	-4.59	2.22	24	PASS
105	6475	full	9.92	-4.59	5.33	24	PASS
113	6515	full	10.49	-4.59	5.90	24	PASS
		26/8	-8.08	-4.59	-12.67	24	PASS
		52/40	4.28	-4.59	-0.31	24	PASS
		106/54	7.66	-4.59	3.07	24	PASS
		52+26 MRU3	5.99	-4.59	1.40	24	PASS
		106+26 MRU2	8.10	-4.59	3.51	24	PASS
117	6535	full	8.45	-3.88	4.57	24	PASS
		26/0	-8.25	-3.88	-12.13	24	PASS
		52/37	1.81	-3.88	-2.07	24	PASS
		106/53	4.69	-3.88	0.81	24	PASS
		52+26 MRU1	3.77	-3.88	-0.11	24	PASS
		106+26 MRU1	5.93	-3.88	2.05	24	PASS
149	6695	full	9.56	-3.88	5.68	24	PASS
181	6855	full	10.98	-3.88	7.10	24	PASS
		26/8	-7.89	-3.88	-11.77	24	PASS
		52/40	3.30	-3.88	-0.58	24	PASS
		106/54	6.40	-3.88	2.52	24	PASS
		52+26 MRU3	6.14	-3.88	2.26	24	PASS
		106+26 MRU2	7.81	-3.88	3.93	24	PASS
185	6875(U-NII 7)	full	6.74	-3.88	2.86	24	PASS
185	6875(U-NII 8)	full	6.74	-4.41	2.33	24	PASS
189	6895	full	9.36	-4.41	4.95	24	PASS
		26/0	-7.86	-4.41	-12.27	24	PASS
		52/37	2.99	-4.41	-1.42	24	PASS
		106/53	6.09	-4.41	1.68	24	PASS
		52+26 MRU1	5.09	-4.41	0.68	24	PASS
		106+26 MRU1	7.01	-4.41	2.60	24	PASS
209	6995	full	8.93	-4.41	4.52	24	PASS
233	7115	full	-7.36	-4.41	-11.77	24	PASS
		26/8	-17.19	-4.41	-21.60	24	PASS
		52/40	-14.29	-4.41	-18.70	24	PASS
		106/54	-11.30	-4.41	-15.71	24	PASS
		52+26 MRU3	-12.56	-4.41	-16.97	24	PASS
		106+26 MRU2	-10.27	-4.41	-14.68	24	PASS

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802.11be EHT20 2TX

CH	Frequency (MHz)	RU config.	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
			CH 0	CH 1					
1	5955	full	9.26	9.14	12.22	-4.67	7.55	24	PASS
		26/0	-6.45	-7.62	-3.98	-4.67	-8.65	24	PASS
		52/37	3.56	1.78	5.77	-4.67	1.10	24	PASS
		106/53	5.43	5.31	8.38	-4.67	3.71	24	PASS
		52+26 MRU1	4.47	4.35	7.42	-4.67	2.75	24	PASS
		106+26 MRU1	5.95	6.16	9.07	-4.67	4.40	24	PASS
45	6175	full	10.41	10.15	13.30	-4.67	8.63	24	PASS
93	6415	full	8.21	8.02	11.13	-4.67	6.46	24	PASS
		26/8	-8.13	-8.10	-5.10	-4.67	-9.77	24	PASS
		52/40	2.20	2.40	5.31	-4.67	0.64	24	PASS
		106/54	4.71	5.28	8.01	-4.67	3.34	24	PASS
		52+26 MRU3	3.60	3.82	6.72	-4.67	2.05	24	PASS
		106+26 MRU2	6.14	5.84	9.00	-4.67	4.33	24	PASS
97	6435	full	9.68	9.35	12.53	-5.94	6.60	24	PASS
		26/0	-7.97	-8.28	-5.11	-5.94	-11.05	24	PASS
		52/37	3.14	2.85	6.00	-5.94	0.07	24	PASS
		106/53	6.75	5.73	9.28	-5.94	3.34	24	PASS
		52+26 MRU1	4.57	4.53	7.56	-5.94	1.62	24	PASS
		106+26 MRU1	6.68	6.84	9.77	-5.94	3.83	24	PASS
105	6475	full	10.20	9.96	13.10	-5.94	7.16	24	PASS
113	6515	full	10.87	10.53	13.72	-5.94	7.78	24	PASS
		26/8	-7.73	-8.02	-4.86	-5.94	-10.80	24	PASS
		52/40	4.30	4.33	7.32	-5.94	1.39	24	PASS
		106/54	7.05	7.68	10.39	-5.94	4.45	24	PASS
		52+26 MRU3	5.99	6.03	9.02	-5.94	3.08	24	PASS
		106+26 MRU2	7.98	8.18	11.09	-5.94	5.15	24	PASS
117	6535	full	8.92	8.48	11.72	-4.39	7.33	24	PASS
		26/0	-7.77	-8.20	-4.97	-4.39	-9.35	24	PASS
		52/37	2.43	1.85	5.16	-4.39	0.77	24	PASS
		106/53	5.46	4.73	8.12	-4.39	3.73	24	PASS
		52+26 MRU1	4.13	3.79	6.97	-4.39	2.59	24	PASS
		106+26 MRU1	6.45	5.96	9.22	-4.39	4.84	24	PASS
149	6695	full	9.72	9.59	12.67	-4.39	8.28	24	PASS
181	6855	full	10.22	11.04	13.66	-4.39	9.28	24	PASS
		26/8	-7.97	-7.85	-4.90	-4.39	-9.28	24	PASS
		52/40	3.60	3.33	6.47	-4.39	2.09	24	PASS
		106/54	6.55	6.46	9.51	-4.39	5.13	24	PASS
		52+26 MRU3	5.34	6.18	8.79	-4.39	4.40	24	PASS
		106+26 MRU2	7.60	7.85	10.74	-4.39	6.35	24	PASS
185	6875(U-NII 7)	full	6.55	6.78	9.68	-4.39	5.29	24	PASS
185	6875(U-NII 8)	full	6.55	6.78	9.68	-4.44	5.24	24	PASS
189	6895	full	9.13	9.42	12.29	-4.44	7.85	24	PASS
		26/0	-8.18	-7.82	-4.98	-4.44	-9.42	24	PASS
		52/37	2.47	3.03	5.77	-4.44	1.33	24	PASS
		106/53	5.36	6.13	8.77	-4.44	4.33	24	PASS
		52+26 MRU1	4.19	5.13	7.69	-4.44	3.25	24	PASS
		106+26 MRU1	6.26	7.05	9.68	-4.44	5.24	24	PASS
209	6995	full	8.74	8.96	11.87	-4.44	7.43	24	PASS
233	7115	full	-8.38	-7.30	-4.79	-4.44	-9.23	24	PASS
		26/8	-17.36	-17.15	-14.24	-4.44	-18.68	24	PASS
		52/40	-14.64	-14.25	-11.43	-4.44	-15.87	24	PASS
		106/54	-11.70	-11.25	-8.46	-4.44	-12.90	24	PASS
		52+26 MRU3	-12.71	-12.53	-9.61	-4.44	-14.05	24	PASS
		106+26 MRU2	-10.66	-10.24	-7.43	-4.44	-11.87	24	PASS

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802.11be_EHT40_Ch0

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
3	5965	full	11.98	-4.64	7.34	24	PASS
43	6165	full	12.48	-4.64	7.84	24	PASS
91	6405	full	11.33	-4.64	6.69	24	PASS
99	6445	full	12.72	-7.90	4.82	24	PASS
107	6485	full	12.88	-7.90	4.98	24	PASS
115	6525(U-NII 6)	full	-14.76	-7.90	-22.66	24	PASS
115	6525(U-NII 7)	full	-14.76	-4.96	-19.72	24	PASS
123	6565	full	11.54	-4.96	6.58	24	PASS
147	6685	full	12.48	-4.96	7.52	24	PASS
179	6845	full	12.81	-4.96	7.85	24	PASS
187	6885(U-NII 7)	full	-6.26	-4.96	-11.22	24	PASS
187	6885(U-NII 8)	full	-1.17	-4.47	-5.64	24	PASS
195	6925	full	11.30	-4.47	6.83	24	PASS
211	7005	full	11.35	-4.47	6.88	24	PASS
227	7085	full	11.44	-4.47	6.97	24	PASS

802.11be_EHT40_Ch1

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
3	5965	full	11.86	-4.70	7.16	24	PASS
43	6165	full	12.49	-4.70	7.79	24	PASS
91	6405	full	10.96	-4.70	6.26	24	PASS
99	6445	full	12.54	-4.59	7.95	24	PASS
107	6485	full	12.67	-4.59	8.08	24	PASS
115	6525(U-NII 6)	full	-14.31	-4.59	-18.90	24	PASS
115	6525(U-NII 7)	full	-14.31	-3.88	-18.19	24	PASS
123	6565	full	11.08	-3.88	7.20	24	PASS
147	6685	full	12.32	-3.88	8.44	24	PASS
179	6845	full	12.91	-3.88	9.03	24	PASS
187	6885(U-NII 7)	full	-6.26	-3.88	-10.14	24	PASS
187	6885(U-NII 8)	full	-1.17	-4.41	-5.58	24	PASS
195	6925	full	11.46	-4.41	7.05	24	PASS
211	7005	full	11.50	-4.41	7.09	24	PASS
227	7085	full	11.39	-4.41	6.98	24	PASS

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802.11be_EHT40_2TX

CH	Frequency (MHz)	RU config.	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
			CH 0	CH 1					
3	5965	full	12.02	11.89	14.97	-4.67	10.30	24	PASS
43	6165	full	12.56	12.53	15.56	-4.67	10.89	24	PASS
91	6405	full	11.39	11.02	14.22	-4.67	9.55	24	PASS
99	6445	full	12.77	12.60	15.70	-5.94	9.76	24	PASS
107	6485	full	12.94	12.69	15.83	-5.94	9.89	24	PASS
115	6525(U-NII 6)	full	-14.71	-14.262	-11.47	-5.94	-17.41	24	PASS
115	6525(U-NII 7)	full	-14.71	-14.262	-11.47	-4.39	-15.86	24	PASS
123	6565	full	11.61	11.15	14.40	-4.39	10.01	24	PASS
147	6685	full	12.53	12.35	15.46	-4.39	11.07	24	PASS
179	6845	full	12.85	12.96	15.92	-4.39	11.53	24	PASS
187	6885(U-NII 7)	full	-6.26	-6.261	-3.25	-4.39	-7.64	24	PASS
187	6885(U-NII 8)	full	-1.17	-1.172	1.84	-4.44	-2.60	24	PASS
195	6925	full	11.32	11.52	14.44	-4.44	10.00	24	PASS
211	7005	full	11.41	11.55	14.50	-4.44	10.06	24	PASS
227	7085	full	11.48	11.44	14.47	-4.44	10.03	24	PASS

802.11be_EHT80_Ch0

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
7	5985	full	14.84	-4.64	10.20	24	PASS
		SU_Punct20_Mid2	13.04	-4.64	8.40	24	PASS
		RU484+242_Punc20	13.54	-4.64	8.90	24	PASS
39	6145	full	15.10	-4.64	10.46	24	PASS
87	6385	full	14.53	-4.64	9.89	24	PASS
		SU_Punct20_Mid2	12.70	-4.64	8.06	24	PASS
		RU484+242_Punc20	12.70	-4.64	8.06	24	PASS
103	6465	full	15.48	-7.90	7.58	24	PASS
		SU_Punct20_Mid2	13.57	-7.90	5.67	24	PASS
		RU484+242_Punc20	13.53	-7.90	5.63	24	PASS
119	6545(U-NII 6)	full	8.22	-7.90	0.32	24	PASS
119	6545(U-NII 7)	full	13.17	-4.96	8.21	24	PASS
135	6625	full	14.28	-4.96	9.32	24	PASS
		SU_Punct20_Mid2	14.46	-4.96	9.50	24	PASS
		RU484+242_Punc20	12.43	-4.96	7.47	24	PASS
151	6705	full	15.78	-4.96	10.82	24	PASS
167	6785	full	15.47	-4.96	10.51	24	PASS
		SU_Punct20_Mid2	13.73	-4.96	8.77	24	PASS
		RU484+242_Punc20	13.15	-4.96	8.19	24	PASS
183	6865(U-NII 7)	full	13.62	-4.96	8.66	24	PASS
183	6865(U-NII 8)	full	11.33	-4.47	6.86	24	PASS
199	6945	full	14.43	-4.47	9.96	24	PASS
		SU_Punct20_Mid2	12.65	-4.47	8.18	24	PASS
		RU484+242_Punc20	12.57	-4.47	8.10	24	PASS
215	7025	full	14.12	-4.47	9.65	24	PASS
		SU_Punct20_Mid2	12.37	-4.47	7.90	24	PASS
		RU484+242_Punc20	12.30	-4.47	7.83	24	PASS

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802.11be_EHT80_Ch1

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
7	5985	full	15.43	-4.70	10.73	24	PASS
		SU_Punct20_Mid2	13.27	-4.70	8.57	24	PASS
		RU484+242_Punc20	13.87	-4.70	9.17	24	PASS
39	6145	full	15.54	-4.70	10.84	24	PASS
87	6385	full	14.56	-4.70	9.86	24	PASS
		SU_Punct20_Mid2	12.98	-4.70	8.28	24	PASS
		RU484+242_Punc20	12.95	-4.70	8.25	24	PASS
103	6465	full	15.42	-4.59	10.83	24	PASS
		SU_Punct20_Mid2	14.03	-4.59	9.44	24	PASS
		RU484+242_Punc20	13.97	-4.59	9.38	24	PASS
119	6545(U-NII 6)	full	7.87	-4.59	3.28	24	PASS
119	6545(U-NII 7)	full	12.83	-3.88	8.95	24	PASS
135	6625	full	13.96	-3.88	10.08	24	PASS
		SU_Punct20_Mid2	12.55	-3.88	8.67	24	PASS
		RU484+242_Punc20	12.52	-3.88	8.64	24	PASS
151	6705	full	15.48	-3.88	11.60	24	PASS
167	6785	full	15.54	-3.88	11.66	24	PASS
		SU_Punct20_Mid2	14.13	-3.88	10.25	24	PASS
		RU484+242_Punc20	13.67	-3.88	9.79	24	PASS
183	6865(U-NII 7)	full	13.67	-3.88	9.79	24	PASS
183	6865(U-NII 8)	full	11.38	-4.41	6.97	24	PASS
199	6945	full	14.79	-4.41	10.38	24	PASS
		SU_Punct20_Mid2	13.39	-4.41	8.98	24	PASS
		RU484+242_Punc20	13.43	-4.41	9.02	24	PASS
215	7025	full	14.20	-4.41	9.79	24	PASS
		SU_Punct20_Mid2	12.89	-4.41	8.48	24	PASS
		RU484+242_Punc20	12.92	-4.41	8.51	24	PASS

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802.11be_EHT80_2TX

CH	Frequency (MHz)	RU config.	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
			CH 0	CH 1					
7	5985	full	14.89	15.50	18.22	-4.67	13.55	24	PASS
		SU_Punct20_Mid2	13.08	13.30	16.20	-4.67	11.53	24	PASS
		RU484+242_Punc20	13.59	13.90	16.76	-4.67	12.09	24	PASS
39	6145	full	15.17	15.59	18.40	-4.67	13.73	24	PASS
87	6385	full	14.61	14.60	17.62	-4.67	12.95	24	PASS
		SU_Punct20_Mid2	12.74	13.00	15.88	-4.67	11.21	24	PASS
		RU484+242_Punc20	12.76	13.01	15.89	-4.67	11.22	24	PASS
103	6465	full	15.52	15.49	18.52	-5.94	12.58	24	PASS
		SU_Punct20_Mid2	13.63	14.05	16.85	-5.94	10.91	24	PASS
		RU484+242_Punc20	13.56	13.99	16.79	-5.94	10.85	24	PASS
119	6545(U-NII 6)	full	8.25	7.91	11.09	-5.94	5.16	24	PASS
119	6545(U-NII 7)	full	13.20	12.87	16.05	-4.39	11.66	24	PASS
135	6625	full	14.34	14.03	17.20	-4.39	12.82	24	PASS
		SU_Punct20_Mid2	12.51	12.57	15.55	-4.39	11.16	24	PASS
		RU484+242_Punc20	12.45	12.59	15.53	-4.39	11.14	24	PASS
151	6705	full	15.81	15.53	18.69	-4.39	14.30	24	PASS
167	6785	full	15.52	15.60	18.57	-4.39	14.19	24	PASS
		SU_Punct20_Mid2	13.76	14.17	16.98	-4.39	12.59	24	PASS
		RU484+242_Punc20	13.21	13.72	16.48	-4.39	12.09	24	PASS
183	6865(U-NII 7)	full	13.66	13.72	16.70	-4.39	12.31	24	PASS
183	6865(U-NII 8)	full	11.37	11.43	14.41	-4.44	9.97	24	PASS
199	6945	full	14.49	14.85	17.69	-4.44	13.25	24	PASS
		SU_Punct20_Mid2	12.71	13.45	16.10	-4.44	11.66	24	PASS
		RU484+242_Punc20	12.61	13.45	16.06	-4.44	11.62	24	PASS
215	7025	full	14.18	14.24	17.22	-4.44	12.78	24	PASS
		SU_Punct20_Mid2	12.42	12.93	15.69	-4.44	11.25	24	PASS
		RU484+242_Punc20	12.34	12.96	15.67	-4.44	11.23	24	PASS

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802.11be_EHT160_Ch0

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
15	6025	full	17.48	-4.64	12.84	24	PASS
		996/67	14.64	-4.64	10.00	24	PASS
		SU_Punct20_Mid3	16.46	-4.64	11.82	24	PASS
		SU_Punct40_Mid2	15.94	-4.64	11.30	24	PASS
		RU996+484_Punc40	15.88	-4.64	11.24	24	PASS
		996+484 MRU4	15.99	-4.64	11.35	24	PASS
47	6185	full	17.52	-4.64	12.88	24	PASS
79	6345	full	17.14	-4.64	12.50	24	PASS
		996/67	13.79	-4.64	9.15	24	PASS
		SU_Punct20_High	15.94	-4.64	11.30	24	PASS
		SU_Punct40_High	15.46	-4.64	10.82	24	PASS
		RU996+484_Punc40	15.39	-4.64	10.75	24	PASS
		996+484 MRU4	14.93	-4.64	10.29	24	PASS
111	6505(U-NII 6)	full	15.67	-7.90	7.77	24	PASS
111	6505(U-NII 7)	full	13.41	-4.96	8.45	24	PASS
143	6665	full	17.26	-4.96	12.30	24	PASS
		996/67	13.80	-4.96	8.84	24	PASS
		SU_Punct20_Mid3	16.11	-4.96	11.15	24	PASS
		SU_Punct40_Mid2	15.54	-4.96	10.58	24	PASS
		SU_Punct20_High	16.09	-4.96	11.13	24	PASS
		SU_Punct40_High	15.65	-4.96	10.69	24	PASS
		RU996+484_Punc40	15.47	-4.96	10.51	24	PASS
		996+484 MRU4	15.51	-4.96	10.55	24	PASS
175	6825(U-NII 7)	full	16.16	-4.96	11.20	24	PASS
175	6825(U-NII 8)	full	9.64	-4.47	5.17	24	PASS
207	6985	full	16.69	-4.47	12.22	24	PASS
		996/67	13.98	-4.47	9.51	24	PASS
		SU_Punct20_Mid3	16.12	-4.47	11.65	24	PASS
		SU_Punct40_Mid2	15.55	-4.47	11.08	24	PASS
		SU_Punct20_High	16.10	-4.47	11.63	24	PASS
		SU_Punct40_High	15.59	-4.47	11.12	24	PASS
		RU996+484_Punc40	15.03	-4.47	10.56	24	PASS
		996+484 MRU4	15.11	-4.47	10.64	24	PASS

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802.11be_EHT160_Ch1

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
15	6025	full	18.03	-4.70	13.33	24	PASS
		996/67	15.33	-4.70	10.63	24	PASS
		SU_Punct20_Mid3	17.15	-4.70	12.45	24	PASS
		SU_Punct40_Mid2	16.88	-4.70	12.18	24	PASS
		RU996+484_Punc40	16.79	-4.70	12.09	24	PASS
		996+484 MRU4	16.87	-4.70	12.17	24	PASS
47	6185	full	17.99	-4.70	13.29	24	PASS
79	6345	full	17.02	-4.70	12.32	24	PASS
		996/67	14.01	-4.70	9.31	24	PASS
		SU_Punct20_High	16.49	-4.70	11.79	24	PASS
		SU_Punct40_High	15.94	-4.70	11.24	24	PASS
		RU996+484_Punc40	15.83	-4.70	11.13	24	PASS
		996+484 MRU4	15.41	-4.70	10.71	24	PASS
111	6505(U-NII 6)	full	16.41	-4.59	11.82	24	PASS
111	6505(U-NII 7)	full	14.15	-3.88	10.27	24	PASS
143	6665	full	17.14	-3.88	13.26	24	PASS
		996/67	13.86	-3.88	9.98	24	PASS
		SU_Punct20_Mid3	16.35	-3.88	12.47	24	PASS
		SU_Punct40_Mid2	15.81	-3.88	11.93	24	PASS
		SU_Punct20_High	16.36	-3.88	12.48	24	PASS
		SU_Punct40_High	15.83	-3.88	11.95	24	PASS
		RU996+484_Punc40	15.71	-3.88	11.83	24	PASS
		996+484 MRU4	15.79	-3.88	11.91	24	PASS
175	6825(U-NII 7)	full	17.30	-3.88	13.42	24	PASS
175	6825(U-NII 8)	full	10.79	-4.41	6.38	24	PASS
207	6985	full	16.97	-4.41	12.56	24	PASS
		996/67	14.64	-4.41	10.23	24	PASS
		SU_Punct20_Mid3	16.87	-4.41	12.46	24	PASS
		SU_Punct40_Mid2	16.23	-4.41	11.82	24	PASS
		SU_Punct20_High	16.87	-4.41	12.46	24	PASS
		SU_Punct40_High	16.35	-4.41	11.94	24	PASS
		RU996+484_Punc40	15.74	-4.41	11.33	24	PASS
		996+484 MRU4	15.76	-4.41	11.35	24	PASS

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802.11be_EHT160_2TX

CH	Frequency (MHz)	RU config.	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
			CH 0	CH 1					
15	6025	full	17.52	18.07	20.82	-4.67	16.15	24	PASS
		996/67	14.67	15.37	18.04	-4.67	13.37	24	PASS
		SU_Punct20_Mid3	16.50	17.21	19.88	-4.67	15.21	24	PASS
		SU_Punct40_Mid2	16.01	16.92	19.50	-4.67	14.83	24	PASS
		RU996+484_Punc40	16.01	16.92	19.50	-4.67	14.83	24	PASS
		996+484 MRU4	16.09	16.96	19.56	-4.67	14.89	24	PASS
47	6185	full	17.56	18.02	20.81	-4.67	16.14	24	PASS
79	6345	full	17.17	17.05	20.13	-4.67	15.46	24	PASS
		996/67	13.82	14.06	16.95	-4.67	12.28	24	PASS
		SU_Punct20_High	15.98	16.54	19.28	-4.67	14.61	24	PASS
		SU_Punct40_High	15.52	16.00	18.77	-4.67	14.10	24	PASS
		RU996+484_Punc40	15.49	15.93	18.73	-4.67	14.06	24	PASS
		996+484 MRU4	15.02	15.49	18.27	-4.67	13.60	24	PASS
111	6505(U-NII 6)	full	15.73	16.46	19.12	-5.94	13.18	24	PASS
111	6505(U-NII 7)	full	13.47	14.20	16.86	-4.39	12.48	24	PASS
143	6665	full	17.29	17.20	20.26	-4.39	15.87	24	PASS
		996/67	13.83	13.90	16.88	-4.39	12.49	24	PASS
		SU_Punct20_Mid3	16.13	16.39	19.27	-4.39	14.88	24	PASS
		SU_Punct40_Mid2	15.57	15.86	18.72	-4.39	14.34	24	PASS
		SU_Punct20_High	16.17	16.41	19.30	-4.39	14.91	24	PASS
		SU_Punct40_High	15.68	15.91	18.80	-4.39	14.42	24	PASS
		RU996+484_Punc40	15.60	15.84	18.73	-4.39	14.35	24	PASS
		996+484 MRU4	15.60	15.89	18.76	-4.39	14.37	24	PASS
175	6825(U-NII 7)	full	16.22	17.35	19.83	-4.39	15.45	24	PASS
175	6825(U-NII 8)	full	9.70	10.84	13.31	-4.44	8.87	24	PASS
207	6985	full	16.71	17.03	19.89	-4.44	15.45	24	PASS
		996/67	14.03	14.69	17.38	-4.44	12.94	24	PASS
		SU_Punct20_Mid3	16.15	16.90	19.55	-4.44	15.11	24	PASS
		SU_Punct40_Mid2	15.60	16.30	18.97	-4.44	14.53	24	PASS
		SU_Punct20_High	16.16	16.91	19.56	-4.44	15.12	24	PASS
		SU_Punct40_High	15.67	16.40	19.06	-4.44	14.62	24	PASS
		RU996+484_Punc40	15.16	15.85	18.53	-4.44	14.09	24	PASS
		996+484 MRU4	15.19	15.86	18.55	-4.44	14.11	24	PASS

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802.11be_EHT320_Ch0

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
31	6105	full	17.44	-4.64	12.80	24	PASS
		RU996x2+484_Punc40	15.82	-4.64	11.18	24	PASS
		2*996+484 MRU6	15.91	-4.64	11.27	24	PASS
		3*996 MRU4	16.12	-4.64	11.48	24	PASS
		3*996+484 MRU8	17.03	-4.64	12.39	24	PASS
63	6265	full	17.34	-4.64	12.70	24	PASS
		RU996x2+484_Punc40	15.69	-4.64	11.05	24	PASS
		2*996+484 MRU6	15.90	-4.64	11.26	24	PASS
		3*996 MRU4	16.39	-4.64	11.75	24	PASS
		3*996+484 MRU8	16.92	-4.64	12.28	24	PASS
95	6425(U-NII 5)	full	14.11	-4.64	9.47	24	PASS
95	6425(U-NII 6)	full	12.12	-7.90	4.22	24	PASS
95	6425(U-NII 7)	full	9.76	-4.96	4.80	24	PASS
127	6585(U-NII 6)	full	11.82	-7.90	3.92	24	PASS
127	6585(U-NII 7)	full	15.29	-4.96	10.33	24	PASS
159	6745(U-NII 7)	full	16.44	-4.96	11.48	24	PASS
159	6745(U-NII 8)	full	6.35	-4.47	1.88	24	PASS
191	6905	full	16.23	-4.47	11.76	24	PASS
		RU996x2+484_Punc40	14.48	-4.47	10.01	24	PASS
		2*996+484 MRU6	14.60	-4.47	10.13	24	PASS
		3*996 MRU4	15.28	-4.47	10.81	24	PASS
		3*996+484 MRU8	15.87	-4.47	11.40	24	PASS
191	6905(U-NII 7)	full	12.31	-4.96	7.35	24	PASS
191	6905(U-NII 8)	full	13.98	-4.47	9.51	24	PASS

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802.11be_EHT320_Ch1

CH	Frequency (MHz)	RU config.	Avg. Output Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
31	6105	full	18.55	-4.70	13.85	24	PASS
		RU996x2+484_Punc40	16.98	-4.70	12.28	24	PASS
		2*996+484 MRU6	17.06	-4.70	12.36	24	PASS
		3*996 MRU4	17.29	-4.70	12.59	24	PASS
		3*996+484 MRU8	18.14	-4.70	13.44	24	PASS
63	6265	full	18.08	-4.70	13.38	24	PASS
		RU996x2+484_Punc40	16.54	-4.70	11.84	24	PASS
		2*996+484 MRU6	16.65	-4.70	11.95	24	PASS
		3*996 MRU4	17.35	-4.70	12.65	24	PASS
		3*996+484 MRU8	17.52	-4.70	12.82	24	PASS
95	6425(U-NII 5)	full	14.79	-4.70	10.09	24	PASS
95	6425(U-NII 6)	full	12.80	-4.59	8.21	24	PASS
95	6425(U-NII 7)	full	10.44	-3.88	6.56	24	PASS
127	6585(U-NII 6)	full	12.25	-4.59	7.66	24	PASS
127	6585(U-NII 7)	full	15.72	-3.88	11.84	24	PASS
159	6745(U-NII 7)	full	17.37	-3.88	13.49	24	PASS
159	6745(U-NII 8)	full	7.33	-4.41	2.92	24	PASS
191	6905	full	17.36	-4.41	12.95	24	PASS
		RU996x2+484_Punc40	15.67	-4.41	11.26	24	PASS
		2*996+484 MRU6	15.74	-4.41	11.33	24	PASS
		3*996 MRU4	16.47	-4.41	12.06	24	PASS
		3*996+484 MRU8	16.95	-4.41	12.54	24	PASS
191	6905(U-NII 7)	full	13.44	-3.88	9.56	24	PASS
191	6905(U-NII 8)	full	15.11	-4.41	10.70	24	PASS

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802.11be_EHT320_2TX

CH	Frequency (MHz)	RU config.	Avg. Output Power(dBm)		TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
			CH 0	CH 1					
31	6105	full	17.49	18.61	21.10	-4.67	16.43	24	PASS
		RU996x2+484_Punc40	15.85	17.03	19.49	-4.67	14.82	24	PASS
		2*996+484 MRU6	15.92	17.06	19.54	-4.67	14.87	24	PASS
		3*996 MRU4	16.18	17.36	19.82	-4.67	15.15	24	PASS
		3*996+484 MRU8	17.17	18.25	20.75	-4.67	16.08	24	PASS
63	6265	full	17.42	18.15	20.81	-4.67	16.14	24	PASS
		RU996x2+484_Punc40	15.75	16.58	19.19	-4.67	14.52	24	PASS
		2*996+484 MRU6	15.88	16.66	19.30	-4.67	14.63	24	PASS
		3*996 MRU4	16.47	17.41	19.98	-4.67	15.31	24	PASS
		3*996+484 MRU8	17.05	17.64	20.36	-4.67	15.69	24	PASS
95	6425(U-NII 5)	full	14.17	14.82	17.52	-4.67	12.85	24	PASS
95	6425(U-NII 6)	full	12.18	12.83	15.53	-5.94	9.59	24	PASS
95	6425(U-NII 7)	full	9.82	10.47	13.17	-4.39	8.78	24	PASS
127	6585(U-NII 6)	full	11.87	12.29	15.10	-5.94	9.16	24	PASS
127	6585(U-NII 7)	full	15.34	15.76	18.56	-4.39	14.18	24	PASS
159	6745(U-NII 7)	full	16.50	17.40	19.98	-4.39	15.60	24	PASS
159	6745(U-NII 8)	full	6.41	7.36	9.92	-4.44	5.48	24	PASS
191	6905	full	16.26	17.44	19.90	-4.44	15.46	24	PASS
		RU996x2+484_Punc40	14.56	15.75	18.20	-4.44	13.76	24	PASS
		2*996+484 MRU6	14.64	15.82	18.28	-4.44	13.84	24	PASS
		3*996 MRU4	15.36	16.50	18.98	-4.44	14.54	24	PASS
		3*996+484 MRU8	15.98	17.07	19.57	-4.44	15.13	24	PASS
191	6905(U-NII 7)	full	12.34	13.52	15.98	-4.39	11.59	24	PASS
191	6905(U-NII 8)	full	14.01	15.19	17.65	-4.44	13.21	24	PASS

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10 MAXIMUM POWER SPECTRAL DENSITY

10.1 Standard Applicable

§15.407(a)

- (4) For a standard power access point and fixed client device operating in the 5.925-6.425 GHz and 6.525-6.875 GHz bands, the maximum power spectral density must not exceed 23 dBm e.i.r.p in any 1-megahertz band.
- (5) For an indoor access point operating in the 5.925-7.125 GHz band, the maximum power spectral density must not exceed 5 dBm e.i.r.p. in any 1-megahertz band.
- (6) For a subordinate device operating under the control of an indoor access point in the 5.925-7.125 GHz band, the maximum power spectral density must not exceed 5 dBm e.i.r.p in any 1-megahertz band.
- (7) For client devices, except for fixed client devices as defined in this subpart, operating under the control of a standard power access point in 5.925-6.425 GHz and 6.525-6.875 GHz bands, the maximum power spectral density must not exceed 17 dBm e.i.r.p. in any 1- megahertz band.
- (8) For client devices operating under the control of an indoor access point in the 5.925- 7.125 GHz bands, the maximum power spectral density must not exceed -1 dBm e.i.r.p. in any 1-megahertz band.

EUT CATEGORY		Equipment Class	§15.407(a)
	Very low power devices	VLP	EIRP < -5dBm/MHz
	Standard Access Point	6SD	EIRP < 23dBm/MHz
	indoor Access Point	6ID	EIRP < 5dBm/MHz
	Subordinate Device	6PP	EIRP < 5dBm/MHz
	Fixed Client	6FC	EIRP < 23dBm/MHz
V	Indoor Client	6XD	EIRP < -1dBm/MHz
	Standard Client	6FX	EIRP < 17dBm/MHz
	Dual Client	6CD	Compliance both indoor client and standard client limits

Note:

When the antenna gain is greater than 6 dBi, the power spectral density limit attenuated accordingly.

As per section F. 2). e). (ii) of FCC KDB 662911 D01

If antenna gains are not equal and each transmit antenna is driven by only one spatial stream, directional gain may be calculated by either of the following formulas.

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$$\bullet \quad DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$$

where

Each antenna is driven by no more than one spatial stream;

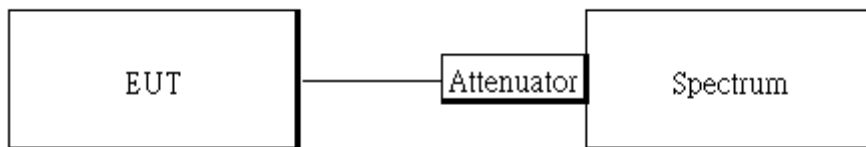
NSS = the number of independent spatial streams of data;

NANT = the total number of antennas

$g_{j,k}$ = / 20 10Gk if the kth antenna is being fed by spatial stream j, or zero if it is not;

G_k is the gain in dBi of the kth antenna.

10.2 Test Setup



10.3 Measurement Procedure

1. Place the EUT on the table and set it in transmitting mode.
2. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules .
3. Remove the antenna from the EUT and then connect a low loss RF cable from the antenna port to Spectrum.
4. Set RBW=1MHz, VBW=3MHz, where span is enough to capture the entire bandwidth, Sweep time = Auto (1001 pts), detector = power averaging (rms), if available. Otherwise, use sample detector mode, traces 100 sweeps of video averaging. (SA-2 with the omission of procedure x, the integration with 26dB EBW bandwidth)
5. Use the cursor on spectrum to peak search the highest level of trace
6. (1)Duty cycle $\geq 98\%$: Record the max. reading.
(2)Duty cycle $< 98\%$: Record the max. reading and add $10 \log(1/\text{duty cycle})$.
7. Repeat above procedures until all default test channel (low, middle, and high) was complete.
8. MIMO mode: offset is set following “measure and add 10 Log (N)” on spectrum to measure the PSD for MIMO mode. Offset = cable loss + $10 \log (N)$, where N is number of transmitting antennas.

Note: For the test of PSD at MIMO mode, the highest emission of worst case employing Measure and add 10 log (N) technical is reported after the comparison between Main Antenna at single transmitting mode and Aux that yields the higher value. The MIMO transmitting mode produces higher value of outcome.

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10.4 Measurement Result

10.4.1 Power spectral density

POWER DENSITY 802.11a 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	-2.335	-2.60	0.00	0.54	-1.66	-1.12	-1.00	-0.12
6175	-2.86	-2.63	0.00	0.27	-1.66	-1.39	-1.00	-0.39
6415	-2.20	-2.60	0.00	0.62	-1.66	-1.04	-1.00	-0.04
6435	-1.12	-1.86	0.00	1.54	-3.08	-1.54	-1.00	-0.54
6475	-0.79	-1.69	0.00	1.80	-3.08	-1.28	-1.00	-0.28
6515	-1.55	-1.39	0.00	1.54	-3.08	-1.54	-1.00	-0.54
6535	-2.97	-2.84	0.00	0.10	-1.39	-1.29	-1.00	-0.29
6695	-2.74	-2.73	0.00	0.28	-1.39	-1.11	-1.00	-0.11
6855	-2.94	-2.76	0.00	0.16	-1.39	-1.23	-1.00	-0.23
6875	-2.95	-2.84	0.00	0.12	-1.39	-1.27	-1.00	-0.27
6875(U-NII 7)	-5.96	-5.85	0.00	-2.90	-1.39	-4.29	-1.00	-3.29
6875(U-NII 8)	-5.96	-5.85	0.00	-2.90	-1.43	-4.33	-1.00	-3.33
6895	-2.57	-2.97	0.00	0.25	-1.43	-1.18	-1.00	-0.18
6995	-3.25	-2.44	0.00	0.19	-1.43	-1.24	-1.00	-0.24
7115	-2.49	-3.09	0.00	0.23	-1.43	-1.20	-1.00	-0.20

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POWER DENSITY 802.11be EHT20 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	-2.52	-2.82	0.00	0.34	-1.66	-1.32	-1.00	-0.32
	26/0	-9.29	-10.26	0.00	-6.74	-1.66	-8.40	-1.00	-7.40
	52/37	-2.62	-3.42	0.00	0.01	-1.66	-1.65	-1.00	-0.65
	106/53	-2.77	-2.90	0.00	0.18	-1.66	-1.48	-1.00	-0.48
	52+26 MRU1	-2.68	-2.95	0.00	0.20	-1.66	-1.46	-1.00	-0.46
	106+26 MRU1	-3.00	-2.81	0.00	0.11	-1.66	-1.55	-1.00	-0.55
6175	full	-2.34	-2.50	0.00	0.59	-1.66	-1.07	-1.00	-0.07
6415	full	-2.57	-2.23	0.00	0.62	-1.66	-1.04	-1.00	-0.04
	26/8	-10.55	-9.57	0.00	-7.02	-1.66	-8.68	-1.00	-7.68
	52/40	-2.92	-2.22	0.00	0.46	-1.66	-1.20	-1.00	-0.20
	106/54	-3.11	-2.00	0.00	0.49	-1.66	-1.17	-1.00	-0.17
	52+26 MRU3	-3.05	-2.47	0.00	0.26	-1.66	-1.40	-1.00	-0.40
	106+26 MRU2	-2.54	-2.37	0.00	0.56	-1.66	-1.10	-1.00	-0.10
6435	full	-1.14	-1.70	0.00	1.60	-3.08	-1.48	-1.00	-0.48
	26/0	-9.90	-10.12	0.00	-7.00	-3.08	-10.08	-1.00	-9.08
	52/37	-1.73	-1.85	0.00	1.22	-3.08	-1.86	-1.00	-0.86
	106/53	-0.89	-2.10	0.00	1.56	-3.08	-1.52	-1.00	-0.52
	52+26 MRU1	-1.89	-1.70	0.00	1.22	-3.08	-1.86	-1.00	-0.86
	106+26 MRU1	-1.81	-1.58	0.00	1.32	-3.08	-1.76	-1.00	-0.76
6475	full	-1.14	-1.60	0.00	1.64	-3.08	-1.44	-1.00	-0.44
6515	full	-0.90	-1.11	0.00	2.01	-3.08	-1.07	-1.00	-0.07
	26/8	-11.50	-10.53	0.00	-7.98	-3.08	-11.06	-1.00	-10.06
	52/40	-1.54	-0.81	0.00	1.85	-3.08	-1.23	-1.00	-0.23
	106/54	-1.52	-0.71	0.00	1.91	-3.08	-1.17	-1.00	-0.17
	52+26 MRU3	-1.55	-0.74	0.00	1.88	-3.08	-1.20	-1.00	-0.20
	106+26 MRU2	-1.60	-0.89	0.00	1.78	-3.08	-1.30	-1.00	-0.30
6535	full	-3.15	-3.27	0.00	-0.20	-1.39	-1.59	-1.00	-0.59
	26/0	-11.40	-10.25	0.00	-7.78	-1.39	-9.17	-1.00	-8.17
	52/37	-3.68	-3.30	0.00	-0.47	-1.39	-1.86	-1.00	-0.86
	106/53	-3.29	-3.48	0.00	-0.37	-1.39	-1.76	-1.00	-0.76
	52+26 MRU1	-3.59	-3.32	0.00	-0.44	-1.39	-1.83	-1.00	-0.83
	106+26 MRU1	-3.18	-3.26	0.00	-0.21	-1.39	-1.60	-1.00	-0.60
6695	full	-3.04	-3.49	0.00	-0.24	-1.39	-1.63	-1.00	-0.63
6855	full	-2.74	-2.74	0.00	0.27	-1.39	-1.12	-1.00	-0.12
	26/8	-12.29	-11.73	0.00	-8.99	-1.39	-10.38	-1.00	-9.38
	52/40	-2.97	-3.34	0.00	-0.14	-1.39	-1.53	-1.00	-0.53
	106/54	-3.12	-3.06	0.00	-0.08	-1.39	-1.47	-1.00	-0.47
	52+26 MRU3	-3.03	-2.75	0.00	0.12	-1.39	-1.27	-1.00	-0.27
	106+26 MRU2	-2.73	-2.89	0.00	0.20	-1.39	-1.19	-1.00	-0.19
6875	full	-2.96	-2.90	0.00	0.08	-1.39	-1.31	-1.00	-0.31
6875(U-NII 7)	full	-5.97	-5.91	0.00	-2.93	-1.39	-4.32	-1.00	-3.32
6875(U-NII 8)	full	-5.97	-5.91	0.00	-2.93	-1.43	-4.36	-1.00	-3.36
6895	full	-3.06	-3.40	0.00	-0.22	-1.43	-1.65	-1.00	-0.65
	26/0	-12.40	-11.41	0.00	-8.86	-1.43	-10.29	-1.00	-9.29
	52/37	-3.94	-3.44	0.00	-0.67	-1.43	-2.10	-1.00	-1.10
	106/53	-3.87	-3.42	0.00	-0.62	-1.43	-2.05	-1.00	-1.05
	52+26 MRU1	-3.66	-3.06	0.00	-0.34	-1.43	-1.77	-1.00	-0.77
	106+26 MRU1	-3.91	-3.16	0.00	-0.51	-1.43	-1.94	-1.00	-0.94
6995	full	-3.08	-2.25	0.00	0.37	-1.43	-1.06	-1.00	-0.06
7115	full	-20.29	-19.57	0.00	-16.90	-1.43	-18.33	-1.00	-17.33
	26/8	-20.85	-19.54	0.00	-17.13	-1.43	-18.56	-1.00	-17.56
	52/40	-20.41	-19.65	0.00	-17.00	-1.43	-18.43	-1.00	-17.43
	106/54	-20.92	-19.55	0.00	-17.17	-1.43	-18.60	-1.00	-17.60
	52+26 MRU3	-20.46	-19.71	0.00	-17.06	-1.43	-18.49	-1.00	-17.49
	106+26 MRU2	-20.56	-19.36	0.00	-16.91	-1.43	-18.34	-1.00	-17.34

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POWER DENSITY 802.11b/e EHT40 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	-2.44	-2.99	0.00	0.31	-1.66	-1.35	-1.00	-0.35
6165	full	-3.08	-2.96	0.00	-0.01	-1.66	-1.67	-1.00	-0.67
6405	full	-2.68	-2.67	0.00	0.33	-1.66	-1.33	-1.00	-0.33
6445	full	-0.86	-1.09	0.00	2.04	-3.08	-1.04	-1.00	-0.04
6485	full	-0.83	-1.83	0.00	1.71	-3.08	-1.37	-1.00	-0.37
6525(U-NII 6)	full	-4.15	-4.01	0.00	-1.07	-3.08	-4.15	-1.00	-3.15
6525(U-NII 7)	full	-4.15	-4.01	0.00	-1.07	-1.39	-2.46	-1.00	-1.46
6565	full	-3.03	-3.15	0.00	-0.08	-1.39	-1.47	-1.00	-0.47
6685	full	-3.01	-3.14	0.00	-0.06	-1.39	-1.45	-1.00	-0.45
6845	full	-2.75	-2.72	0.00	0.28	-1.39	-1.11	-1.00	-0.11
6885(U-NII 7)	full	-8.90	-9.23	0.00	-6.05	-1.39	-7.44	-1.00	-6.44
6885(U-NII 8)	full	-3.82	-4.15	0.00	-0.97	-1.43	-2.40	-1.00	-1.40
6925	full	-3.13	-3.16	0.00	-0.14	-1.43	-1.57	-1.00	-0.57
7005	full	-3.39	-2.40	0.00	0.14	-1.43	-1.29	-1.00	-0.29
7085	full	-2.67	-3.51	0.00	-0.06	-1.43	-1.49	-1.00	-0.49
POWER DENSITY 802.11b/e EHT80 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	-2.72	-2.43	0.00	0.44	-1.66	-1.22	-1.00	-0.22
	SU_Punct20_Mid2	-3.25	-2.83	0.00	-0.03	-1.66	-1.69	-1.00	-0.69
	RU484+242_Punc20	-2.98	-2.48	0.00	0.29	-1.66	-1.37	-1.00	-0.37
6145	full	-2.93	-2.75	0.00	0.17	-1.66	-1.49	-1.00	-0.49
6385	full	-2.24	-2.54	0.00	0.62	-1.66	-1.04	-1.00	-0.04
	SU_Punct20_Mid2	-2.86	-2.29	0.00	0.45	-1.66	-1.21	-1.00	-0.21
	RU484+242_Punc20	-2.86	-2.14	0.00	0.52	-1.66	-1.14	-1.00	-0.14
6465	full	-1.03	-1.30	0.00	1.85	-3.08	-1.23	-1.00	-0.23
	SU_Punct20_Mid2	-1.40	-1.22	0.00	1.70	-3.08	-1.38	-1.00	-0.38
	RU484+242_Punc20	-1.33	-1.09	0.00	1.80	-3.08	-1.28	-1.00	-0.28
6545	full	-2.93	-2.74	0.00	0.17	-1.39	-1.22	-1.00	-0.22
6545(U-NII 6)	full	-9.09	-8.90	0.00	-5.98	-3.08	-9.06	-1.00	-8.06
6545(U-NII 7)	full	-4.14	-3.95	0.00	-1.03	-1.39	-2.42	-1.00	-1.42
6625	full	-2.69	-3.38	0.00	-0.01	-1.39	-1.40	-1.00	-0.40
	SU_Punct20_Mid2	-3.58	-3.30	0.00	-0.43	-1.39	-1.82	-1.00	-0.82
	RU484+242_Punc20	-3.57	-3.36	0.00	-0.45	-1.39	-1.84	-1.00	-0.84
6705	full	-2.56	-2.99	0.00	0.24	-1.39	-1.15	-1.00	-0.15
6785	full	-3.39	-2.68	0.00	-0.01	-1.39	-1.40	-1.00	-0.40
	SU_Punct20_Mid2	-3.70	-2.97	0.00	-0.31	-1.39	-1.70	-1.00	-0.70
	RU484+242_Punc20	-3.81	-2.56	0.00	-0.13	-1.39	-1.52	-1.00	-0.52
6865	full	-2.29	-3.15	0.00	0.31	-1.39	-1.08	-1.00	-0.08
6865(U-NII 7)	full	-4.30	-5.16	0.00	-1.70	-1.39	-3.09	-1.00	-2.09
6865(U-NII 8)	full	-6.59	-7.45	0.00	-3.99	-1.43	-5.42	-1.00	-4.42
6945	full	-3.00	-2.53	0.00	0.25	-1.43	-1.18	-1.00	-0.18
	SU_Punct20_Mid2	-3.23	-2.56	0.00	0.13	-1.43	-1.30	-1.00	-0.30
	RU484+242_Punc20	-3.18	-2.56	0.00	0.16	-1.43	-1.27	-1.00	-0.27
7025	full	-3.14	-2.61	0.00	0.14	-1.43	-1.29	-1.00	-0.29
	SU_Punct20_Mid2	-3.38	-2.96	0.00	-0.16	-1.43	-1.59	-1.00	-0.59
	RU484+242_Punc20	-3.45	-2.74	0.00	-0.07	-1.43	-1.50	-1.00	-0.50

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POWER DENSITY 802.11be EHT160 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	-2.42	-2.64	0.00	0.48	-1.66	-1.18	-1.00	-0.18
	996/67	-2.99	-2.27	0.00	0.40	-1.66	-1.26	-1.00	-0.26
	SU_Punct20_Mid3	-3.32	-2.41	0.00	0.17	-1.66	-1.49	-1.00	-0.49
	SU_Punct40_Mid2	-3.28	-2.25	0.00	0.28	-1.66	-1.38	-1.00	-0.38
	RU996+484_Punc40	-3.46	-2.27	0.00	0.19	-1.66	-1.47	-1.00	-0.47
	996+484 MRU4	-3.19	-2.41	0.00	0.23	-1.66	-1.43	-1.00	-0.43
6185	full	-2.88	-2.82	0.00	0.16	-1.66	-1.50	-1.00	-0.50
6345	full	-2.32	-3.26	0.00	0.25	-1.66	-1.41	-1.00	-0.41
	996/67	-3.03	-3.13	0.00	-0.07	-1.66	-1.73	-1.00	-0.73
	SU_Punct20_High	-3.10	-2.79	0.00	0.07	-1.66	-1.59	-1.00	-0.59
	SU_Punct40_High	-2.93	-2.71	0.00	0.19	-1.66	-1.47	-1.00	-0.47
	RU996+484_Punc40	-2.68	-2.97	0.00	0.19	-1.66	-1.47	-1.00	-0.47
	996+484 MRU4	-3.08	-3.20	0.00	-0.13	-1.66	-1.79	-1.00	-0.79
6505	full	-1.75	-0.67	0.00	1.83	-3.08	-1.25	-1.00	-0.25
6505(U-NII 6)	full	-3.78	-2.70	0.00	-0.20	-3.08	-3.28	-1.00	-2.28
6505(U-NII 7)	full	-6.04	-4.95	0.00	-2.45	-1.39	-3.84	-1.00	-2.84
6665	full	-2.93	-3.07	0.00	0.01	-1.39	-1.38	-1.00	-0.38
	996/67	-3.64	-3.21	0.00	-0.41	-1.39	-1.80	-1.00	-0.80
	SU_Punct20_Mid3	-3.45	-2.94	0.00	-0.18	-1.39	-1.57	-1.00	-0.57
	SU_Punct40_Mid2	-3.13	-2.95	0.00	-0.03	-1.39	-1.42	-1.00	-0.42
	SU_Punct20_High	-3.17	-2.99	0.00	-0.07	-1.39	-1.46	-1.00	-0.46
	SU_Punct40_High	-3.21	-3.05	0.00	-0.12	-1.39	-1.51	-1.00	-0.51
	RU996+484_Punc40	-3.13	-3.26	0.00	-0.19	-1.39	-1.58	-1.00	-0.58
	996+484 MRU4	-3.32	-3.07	0.00	-0.18	-1.39	-1.57	-1.00	-0.57
6825	full	-4.01	-3.51	0.00	-0.74	-1.39	-2.13	-1.00	-1.13
6825(U-NII 7)	full	-4.88	-4.38	0.00	-1.61	-1.39	-3.00	-1.00	-2.00
6825(U-NII 8)	full	-11.40	-10.90	0.00	-8.13	-1.43	-9.56	-1.00	-8.56
6985	full	-2.89	-2.74	0.00	0.19	-1.43	-1.24	-1.00	-0.24
	996/67	-3.37	-2.96	0.00	-0.15	-1.43	-1.58	-1.00	-0.58
	SU_Punct20_Mid3	-3.37	-2.59	0.00	0.05	-1.43	-1.38	-1.00	-0.38
	SU_Punct40_Mid2	-3.13	-2.69	0.00	0.10	-1.43	-1.33	-1.00	-0.33
	SU_Punct20_High	-3.33	-2.70	0.00	0.00	-1.43	-1.43	-1.00	-0.43
	SU_Punct40_High	-3.36	-2.98	0.00	-0.15	-1.43	-1.58	-1.00	-0.58
	RU996+484_Punc40	-3.48	-2.80	0.00	-0.11	-1.43	-1.54	-1.00	-0.54
	996+484 MRU4	-3.56	-2.95	0.00	-0.23	-1.43	-1.66	-1.00	-0.66

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POWER DENSITY 802.11be EHT320 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						
6105	full	-6.185	-4.639	0.00	-2.33	-1.66	-3.99	-1.00	-2.99
	RU996x2+484_Punc40	-6.480	-4.819	0.15	-2.41	-1.66	-4.07	-1.00	-3.07
	2*996+484 MRU6	-6.374	-4.955	0.15	-2.45	-1.66	-4.11	-1.00	-3.11
	3*996 MRU4	-6.974	-4.886	0.11	-2.69	-1.66	-4.35	-1.00	-3.35
	3*996+484 MRU8	-6.627	-4.800	0.11	-2.50	-1.66	-4.16	-1.00	-3.16
6265	full	-5.745	-4.659	0.00	-2.16	-1.66	-3.82	-1.00	-2.82
	RU996x2+484_Punc40	-5.999	-4.975	0.15	-2.30	-1.66	-3.96	-1.00	-2.96
	2*996+484 MRU6	-5.939	-5.189	0.15	-2.39	-1.66	-4.05	-1.00	-3.05
	3*996 MRU4	-5.984	-5.022	0.11	-2.36	-1.66	-4.02	-1.00	-3.02
	3*996+484 MRU8	-5.935	-5.274	0.11	-2.47	-1.66	-4.13	-1.00	-3.13
6425	full	-5.592	-4.822	0.00	-2.18	-1.66	-3.84	-1.00	-2.84
6425(U-NII 5)	full	-8.602	-7.832	0.00	-5.19	-1.66	-6.85	-1.00	-5.85
6425(U-NII 6)	full	-10.591	-9.820	0.00	-7.18	-3.08	-10.26	-1.00	-9.26
6425(U-NII 7)	full	-12.950	-12.182	0.00	-9.54	-1.39	-10.93	-1.00	-9.93
6585	full	-5.242	-5.184	0.00	-2.20	-1.39	-3.59	-1.00	-2.59
6585(U-NII 6)	full	-10.324	-10.263	0.00	-7.28	-3.08	-10.36	-1.00	-9.36
6585(U-NII 7)	full	-6.855	-6.799	0.00	-3.82	-1.39	-5.21	-1.00	-4.21
6745	full	-6.007	-4.881	0.00	-2.40	-1.39	-3.79	-1.00	-2.79
6745(U-NII 7)	full	-6.414	-5.291	0.00	-2.81	-1.39	-4.20	-1.00	-3.20
6745(U-NII 8)	full	-16.496	-15.330	0.00	-12.86	-1.43	-14.29	-1.00	-13.29
6905	full	-6.406	-6.017	0.00	-3.20	-1.43	-4.63	-1.00	-3.63
	RU996x2+484_Punc40	-6.993	-5.958	0.11	-3.32	-1.43	-4.75	-1.00	-3.75
	2*996+484 MRU6	-7.009	-6.104	0.11	-3.41	-1.43	-4.84	-1.00	-3.84
	3*996 MRU4	-6.812	-6.275	0.20	-3.32	-1.43	-4.75	-1.00	-3.75
	3*996+484 MRU8	-6.919	-5.981	0.20	-3.21	-1.43	-4.64	-1.00	-3.64
6905(U-NII 7)	full	-10.328	-9.939	0.00	-7.12	-1.39	-8.51	-1.00	-7.51
6905(U-NII 8)	full	-8.663	-8.274	0.00	-5.45	-1.43	-6.88	-1.00	-5.88

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台灣檢驗科技股份有限公司

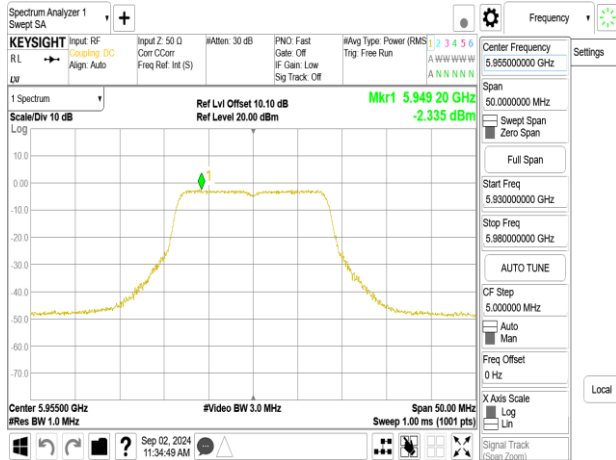
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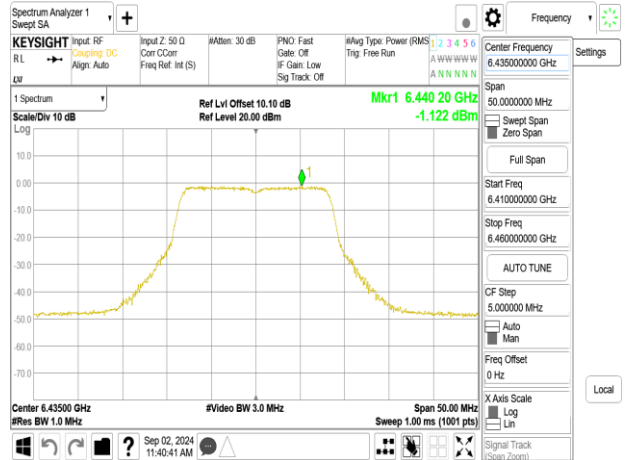
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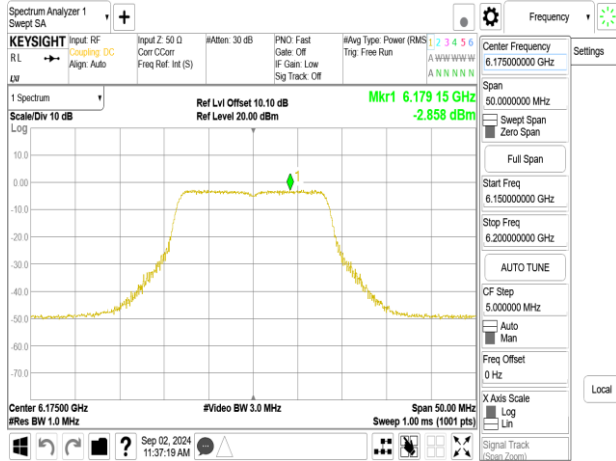
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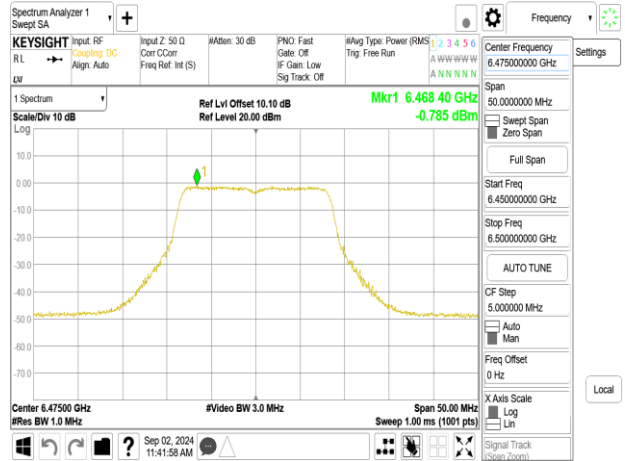
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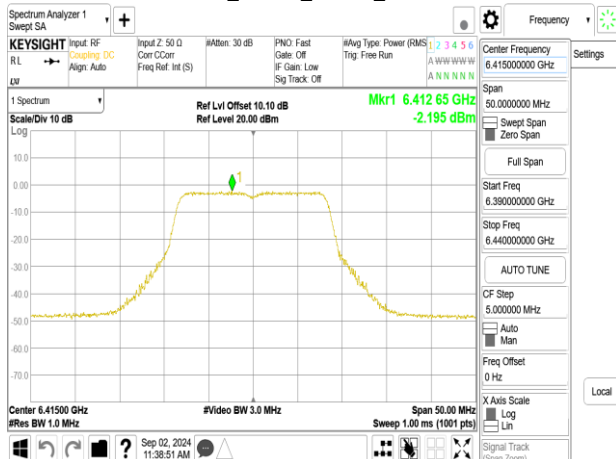
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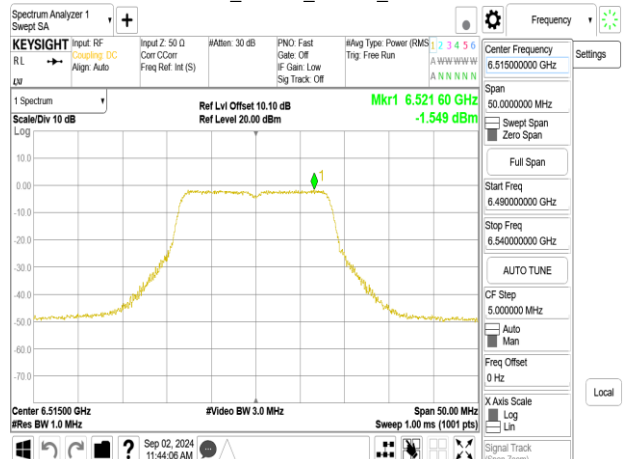
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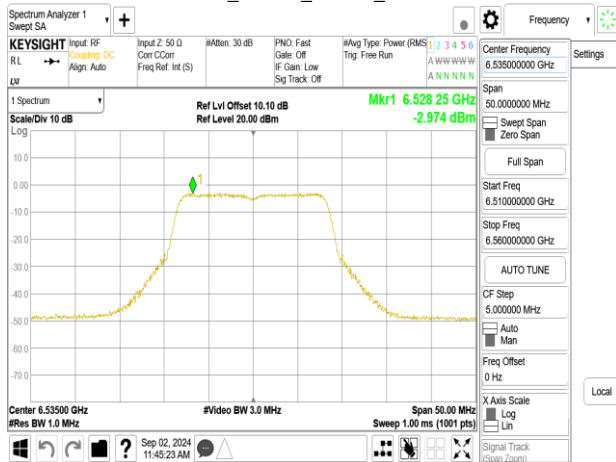


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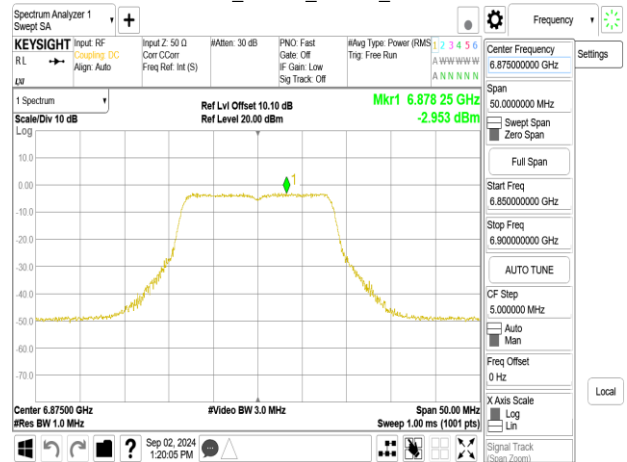
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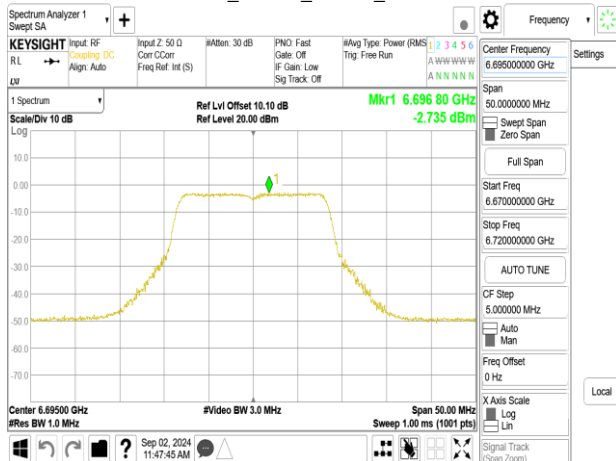
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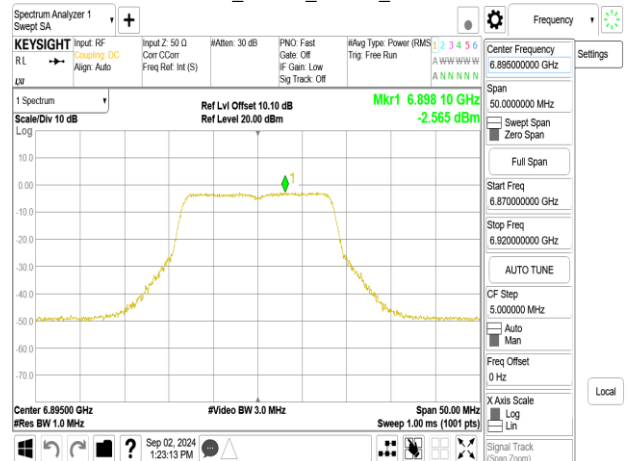
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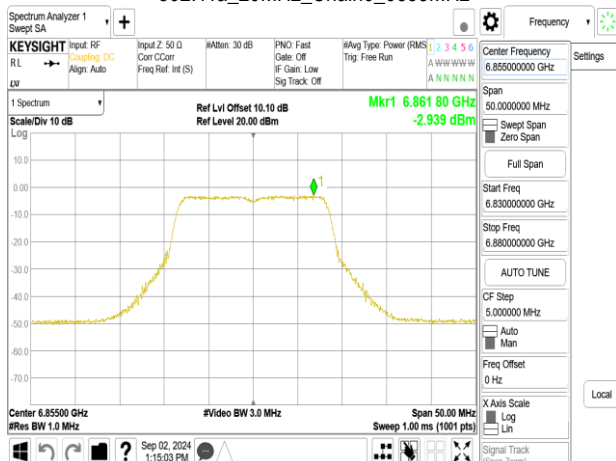
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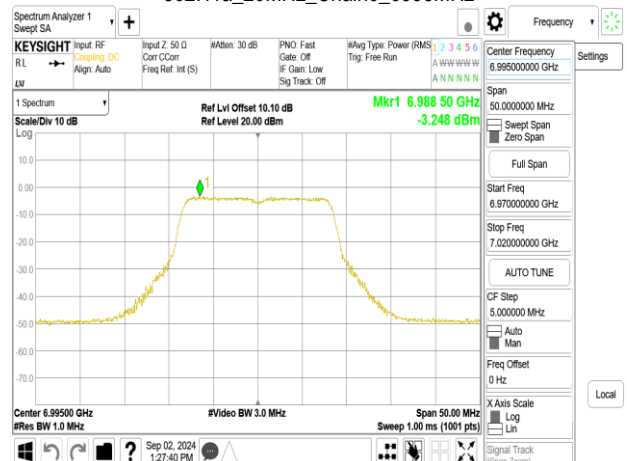
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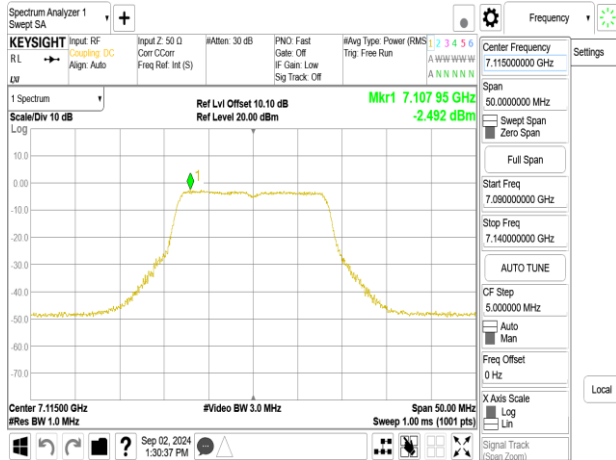


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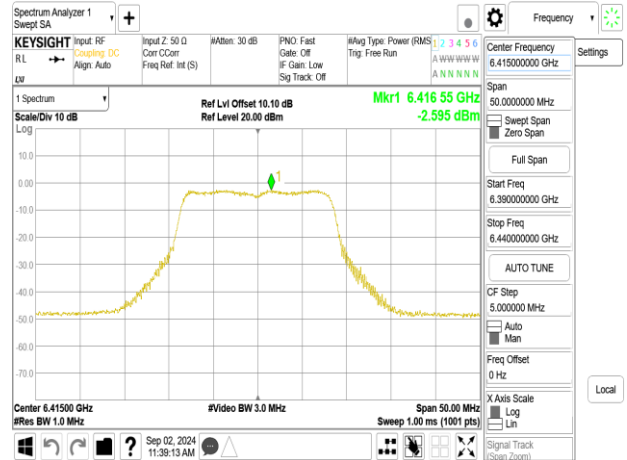
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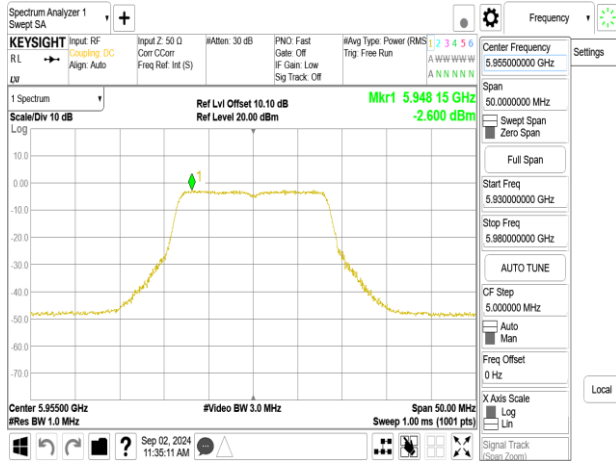
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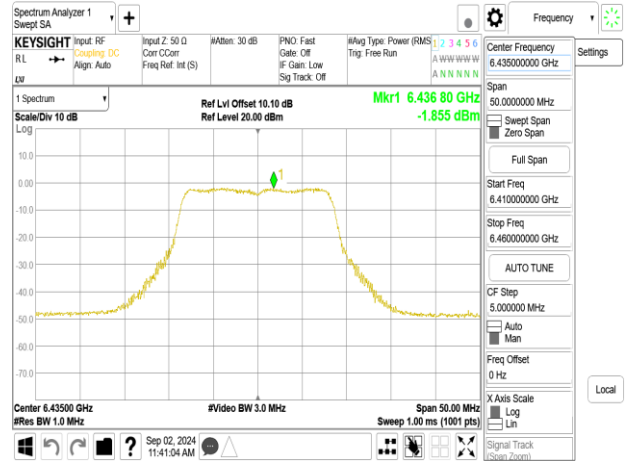
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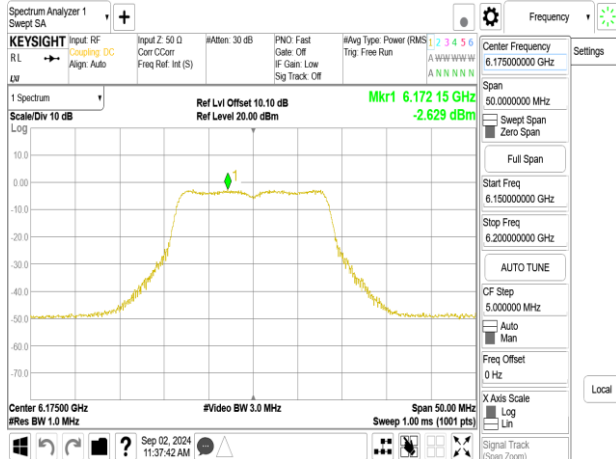
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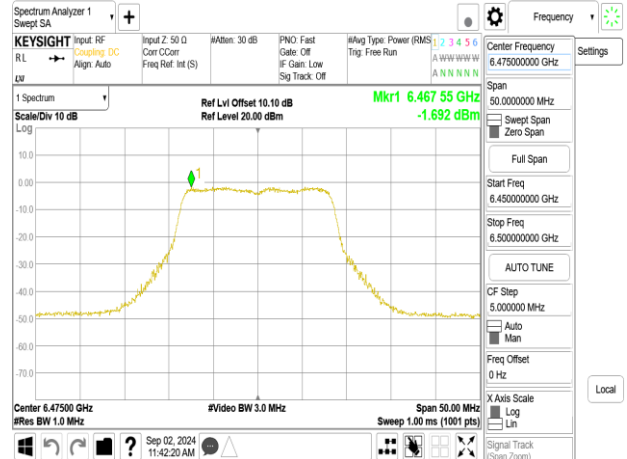
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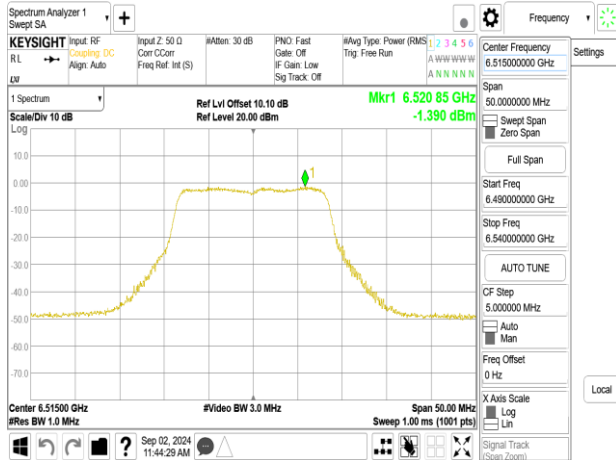


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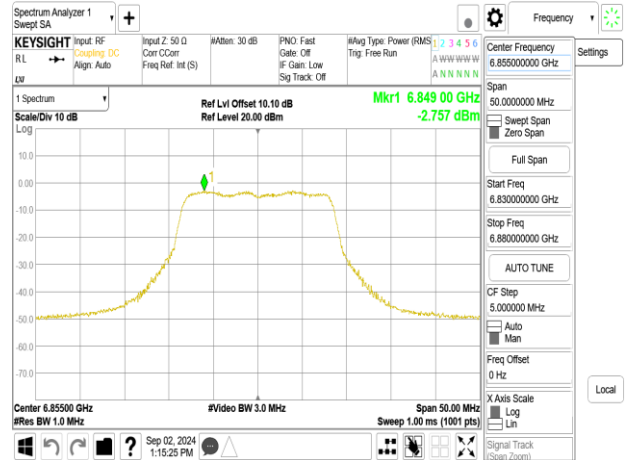
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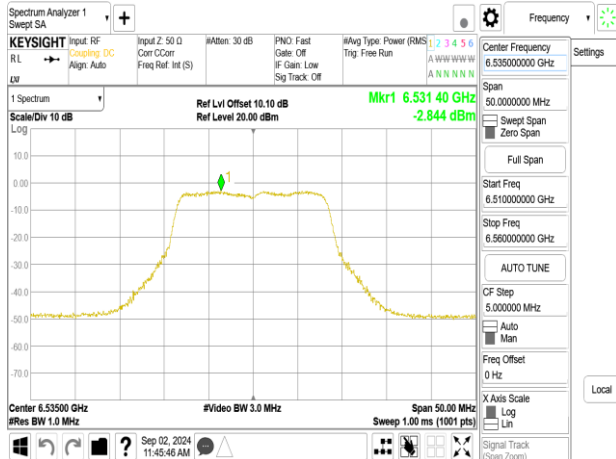
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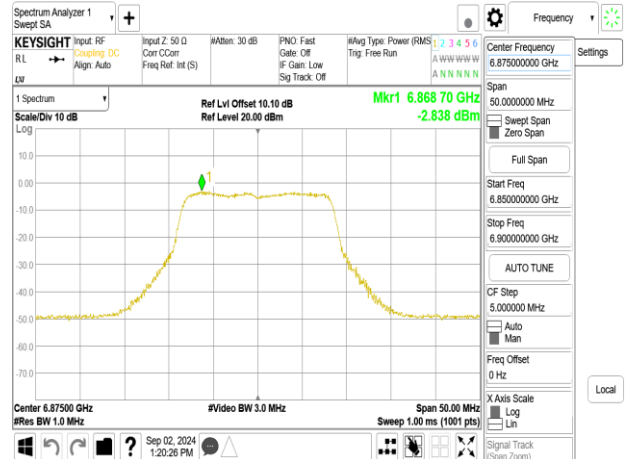
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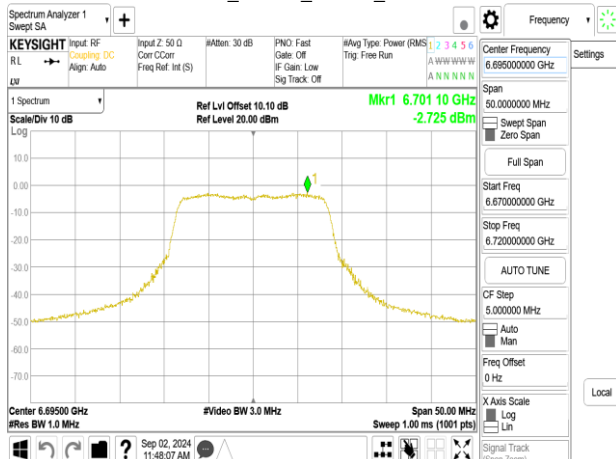
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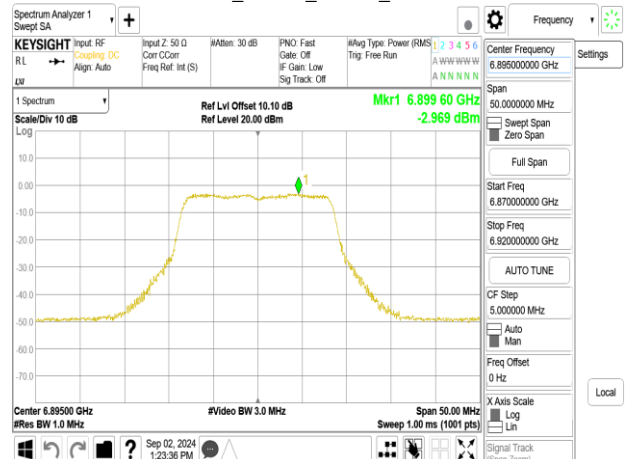
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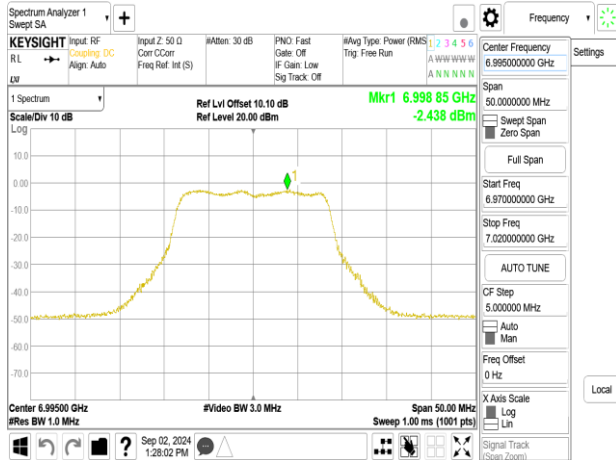


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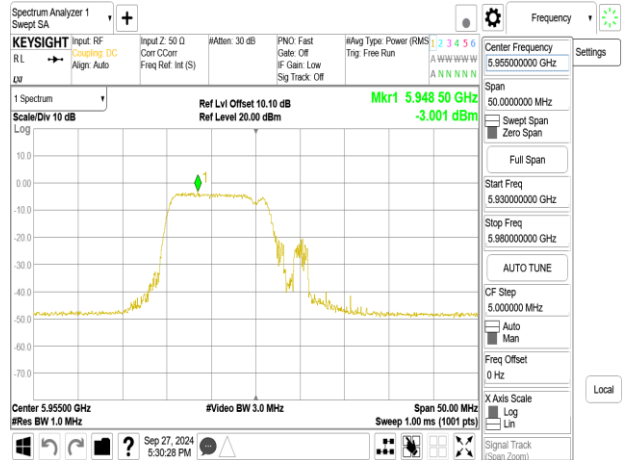
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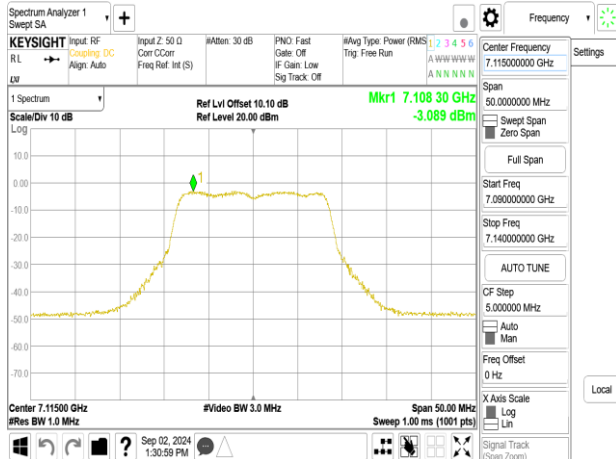
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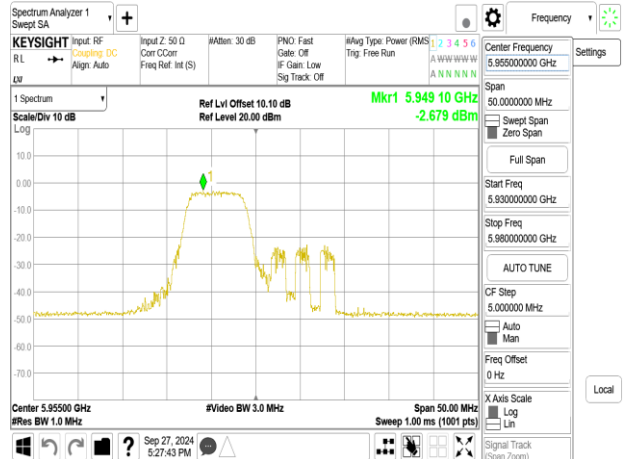
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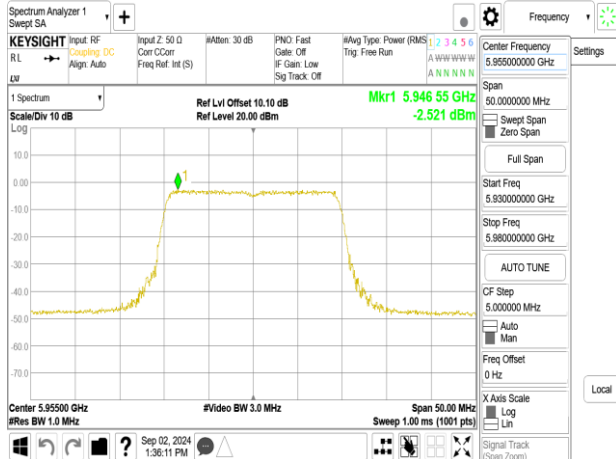
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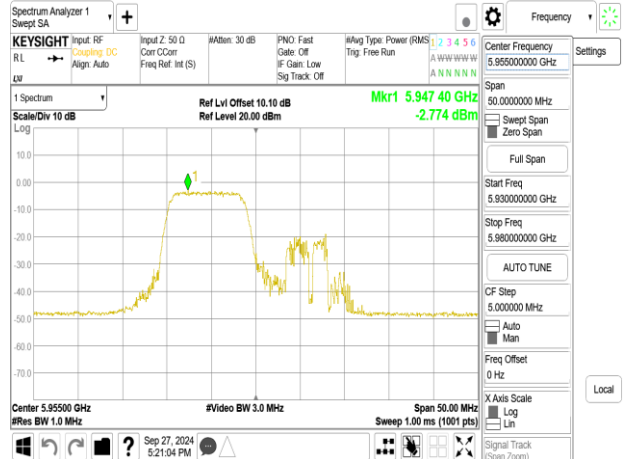
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802.11be_20MHz_Chain0_5955MHz



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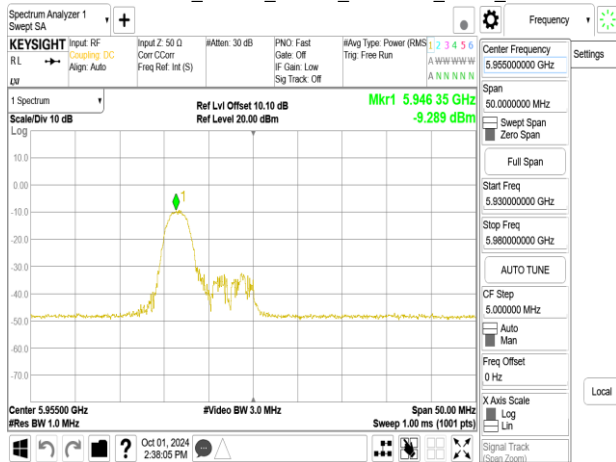


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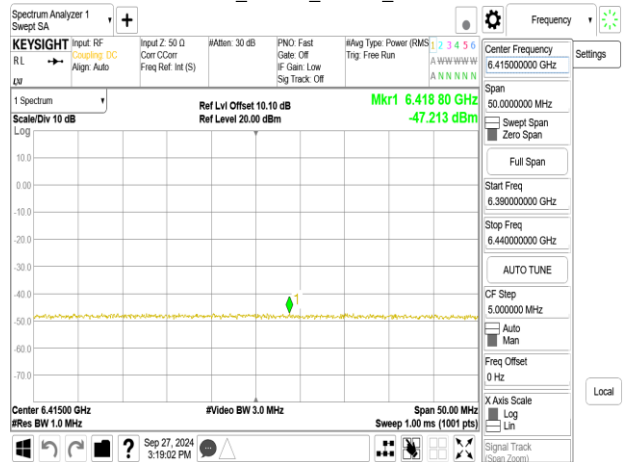
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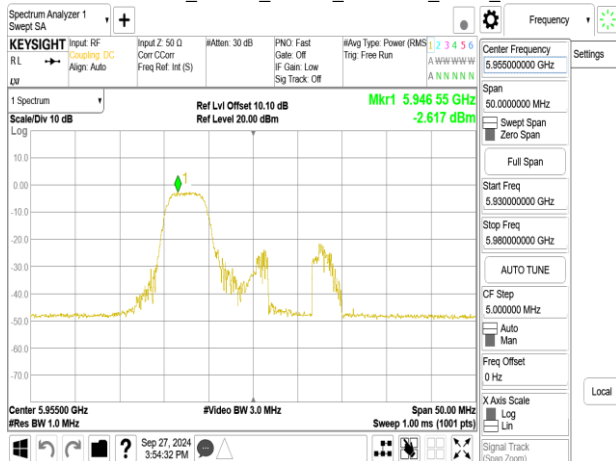
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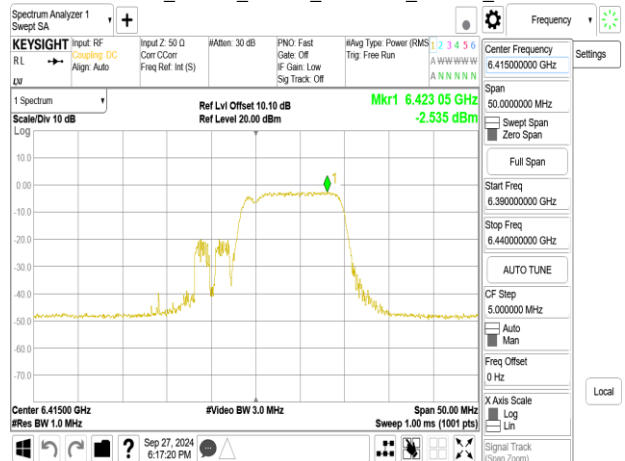
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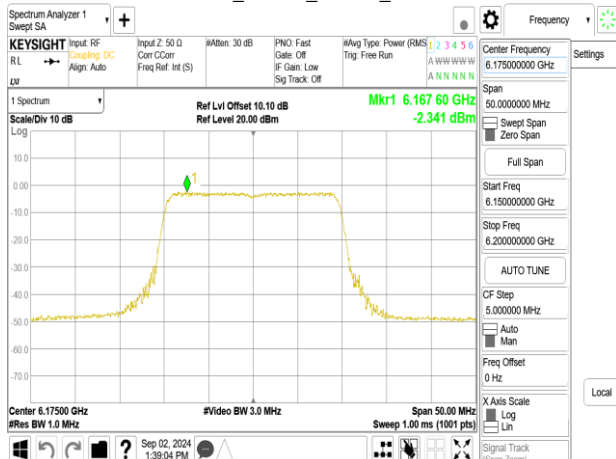
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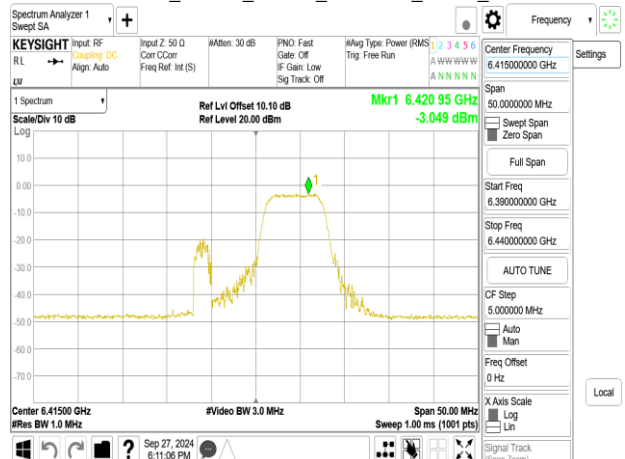
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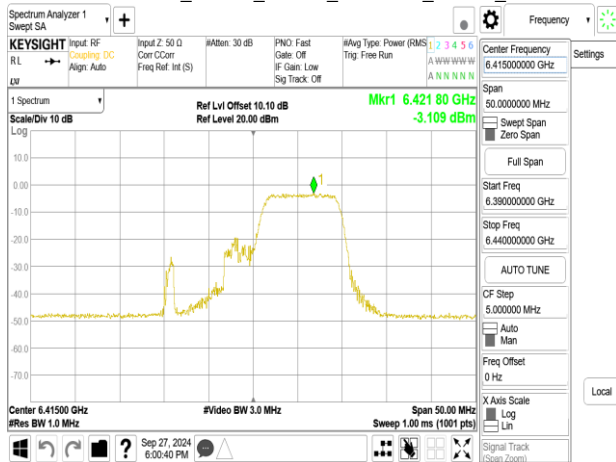


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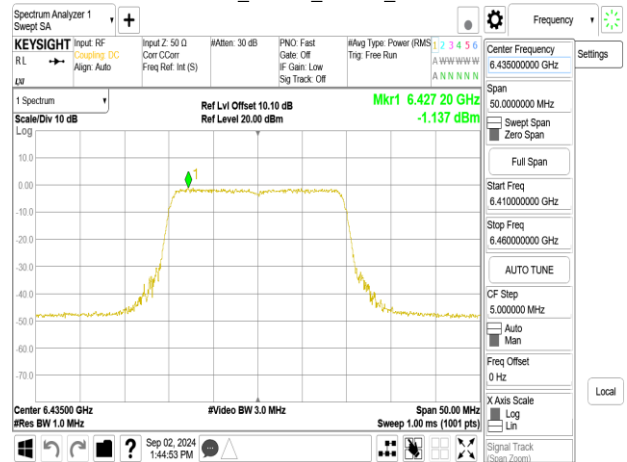
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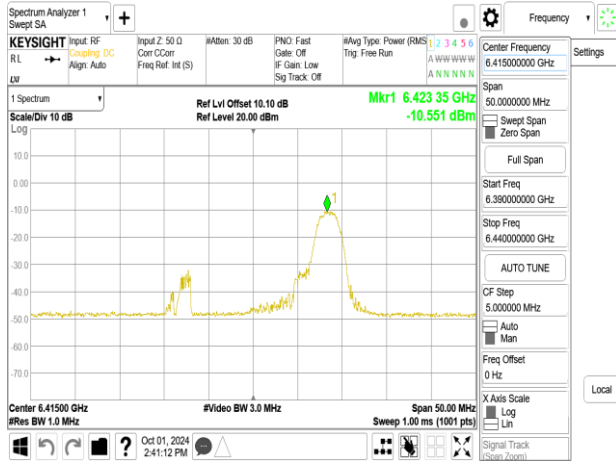
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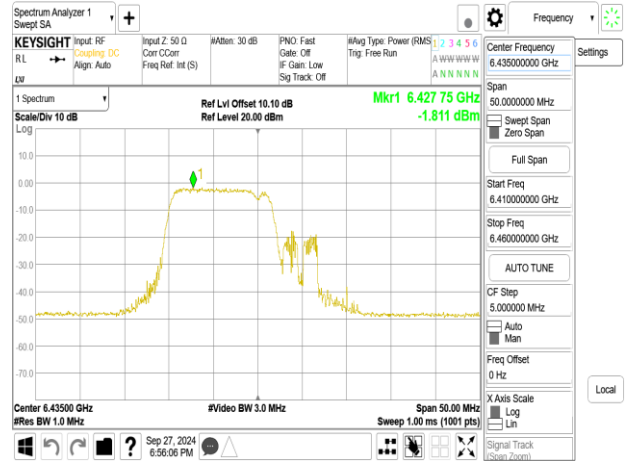
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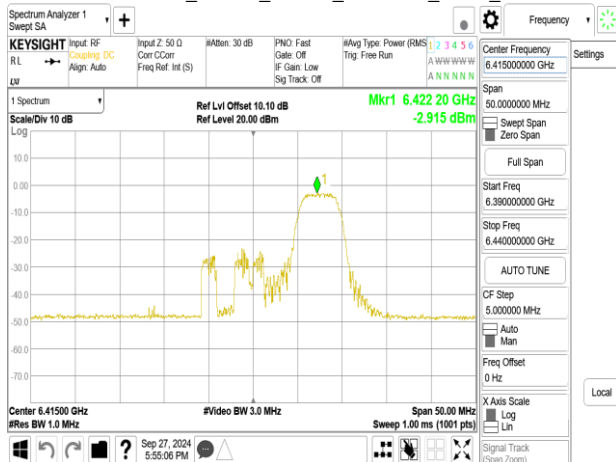
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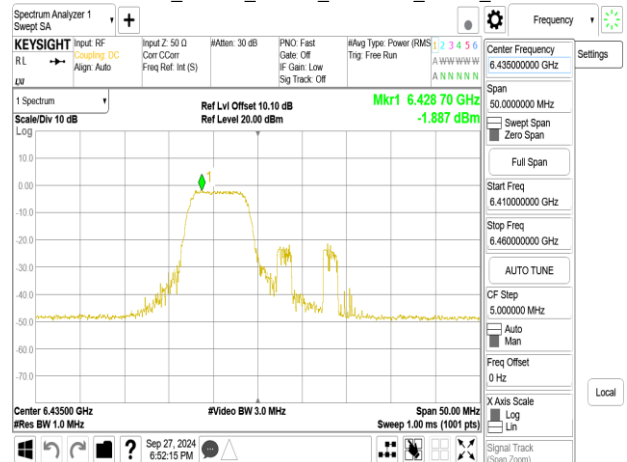
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802.11be_20MHz_Chain0_6435MHz_52+26_MRU1



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