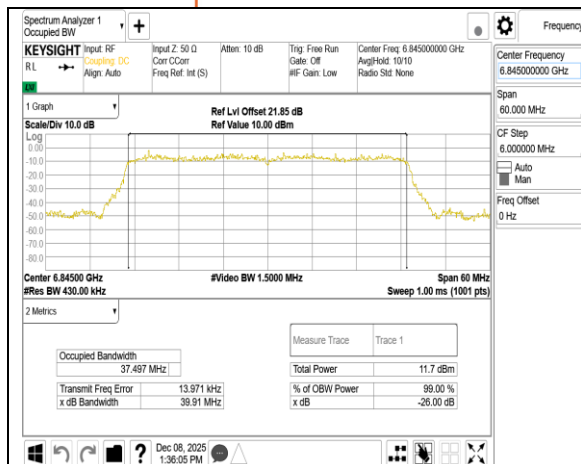
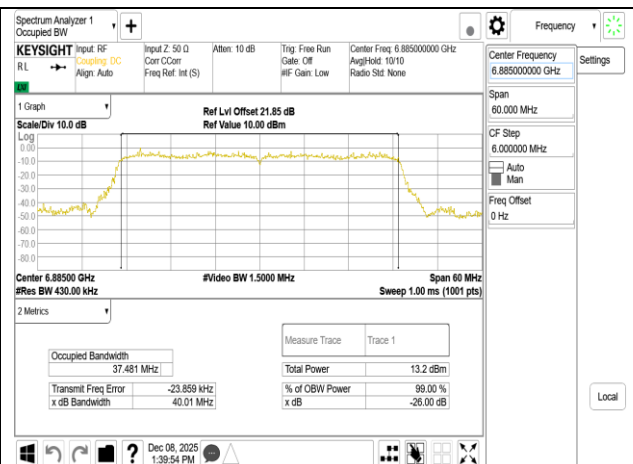
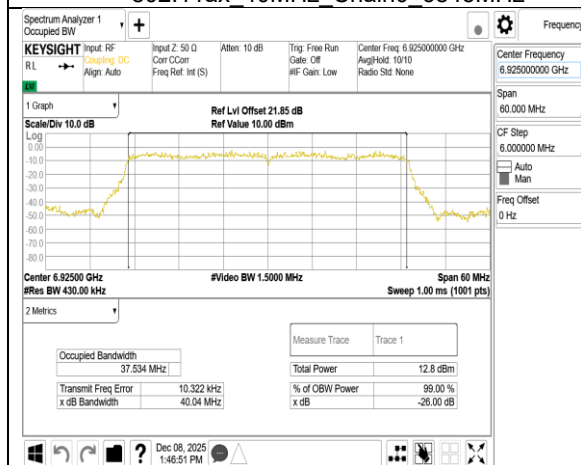




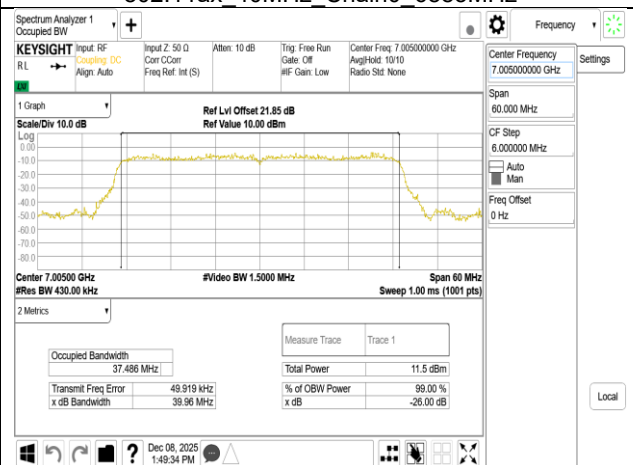
802.11ax 40MHz Chain0 6845MHz



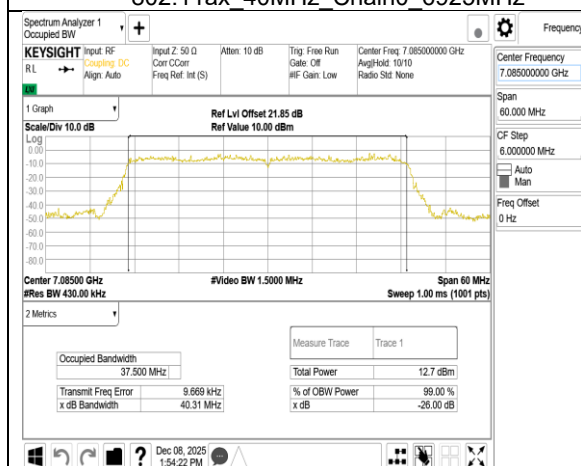
802.11ax 40MHz Chain0 6885MHz



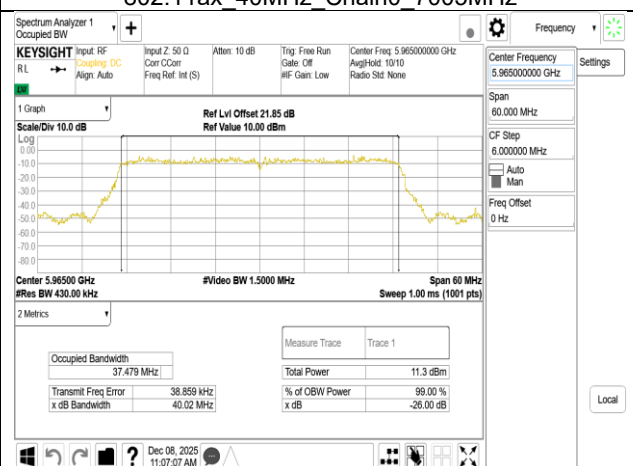
802.11ax 40MHz Chain0 6925MHz



802.11ax 40MHz Chain0 7005MHz



802.11ax 40MHz Chain0 7085MHz

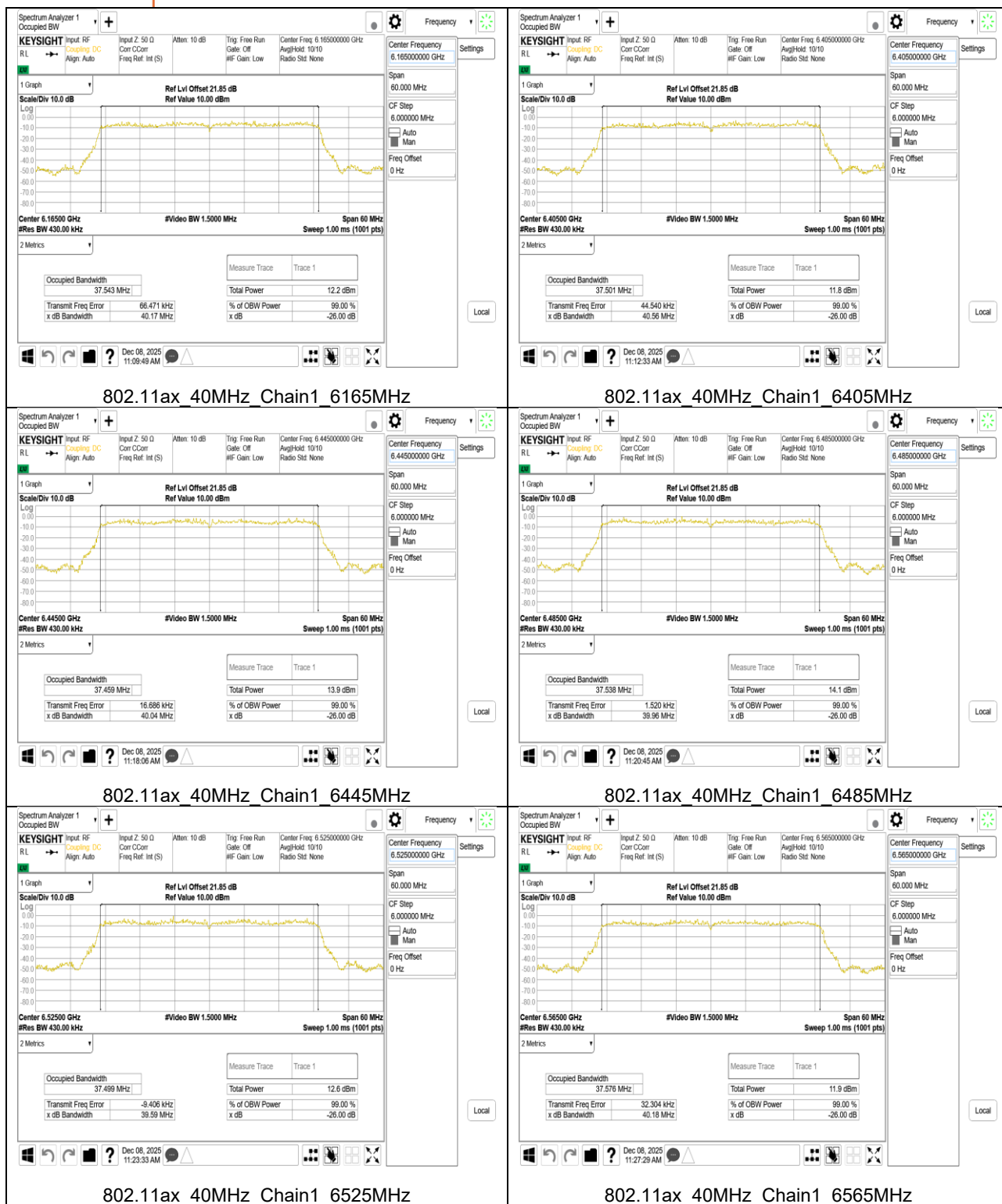


802.11ax 40MHz Chain1 5965MHz

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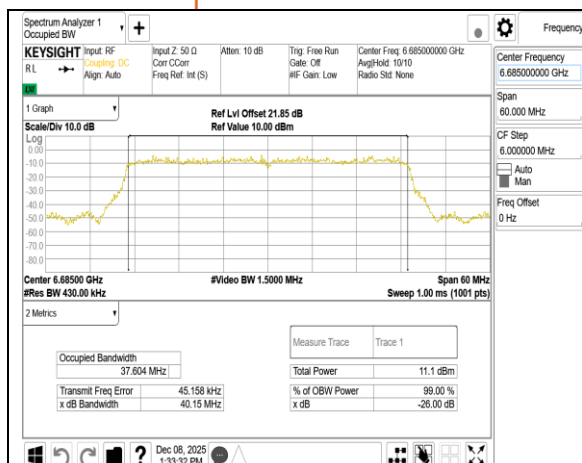
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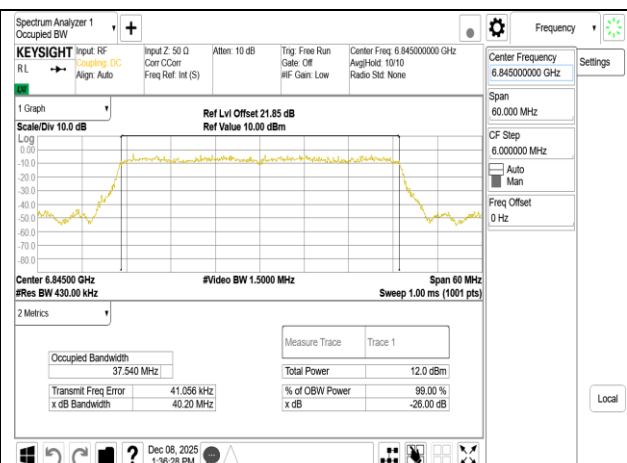
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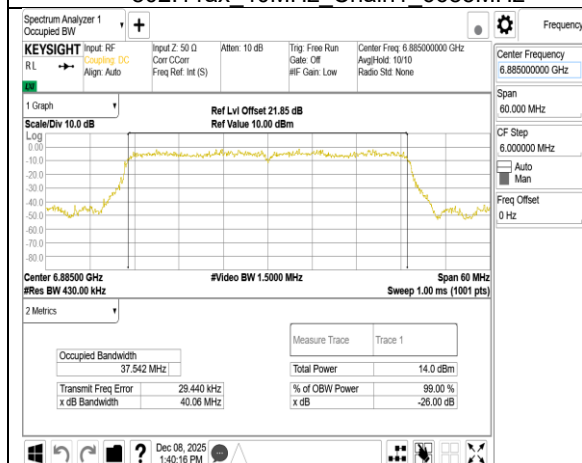
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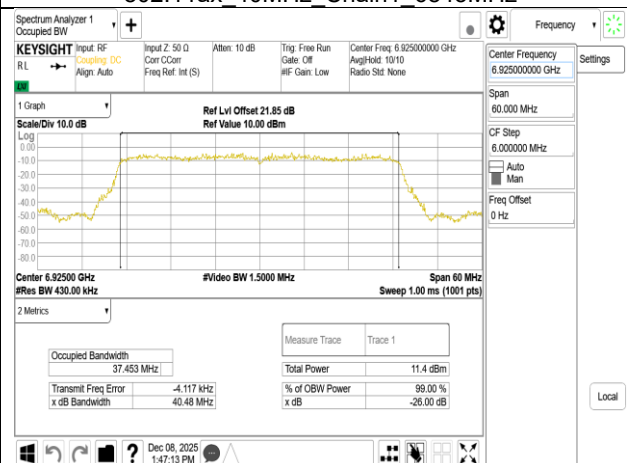
802.11ax 40MHz Chain1 6685MHz



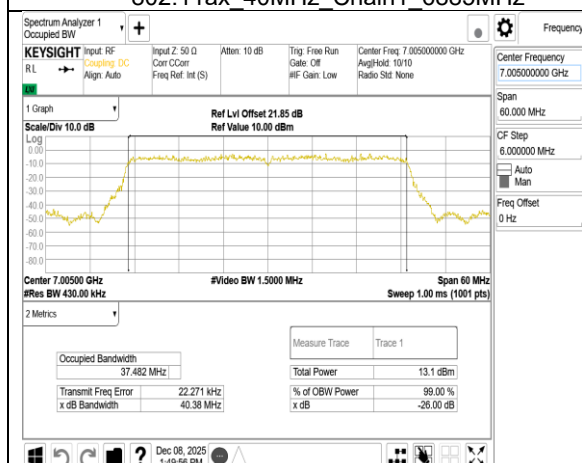
802.11ax 40MHz Chain1 6845MHz



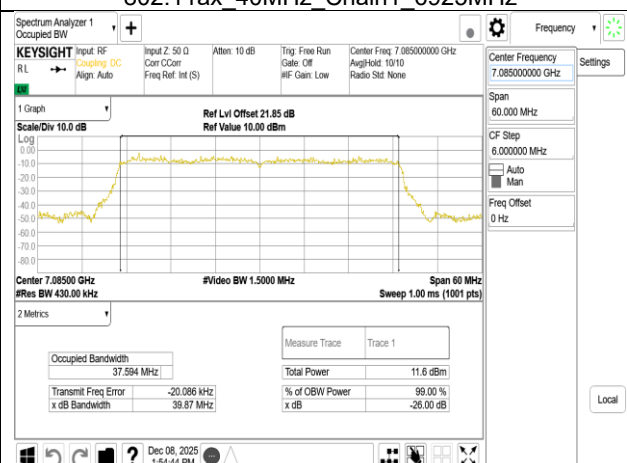
802.11ax 40MHz Chain1 6885MHz



802.11ax 40MHz Chain1 6925MHz



802.11ax 40MHz Chain1 7005MHz

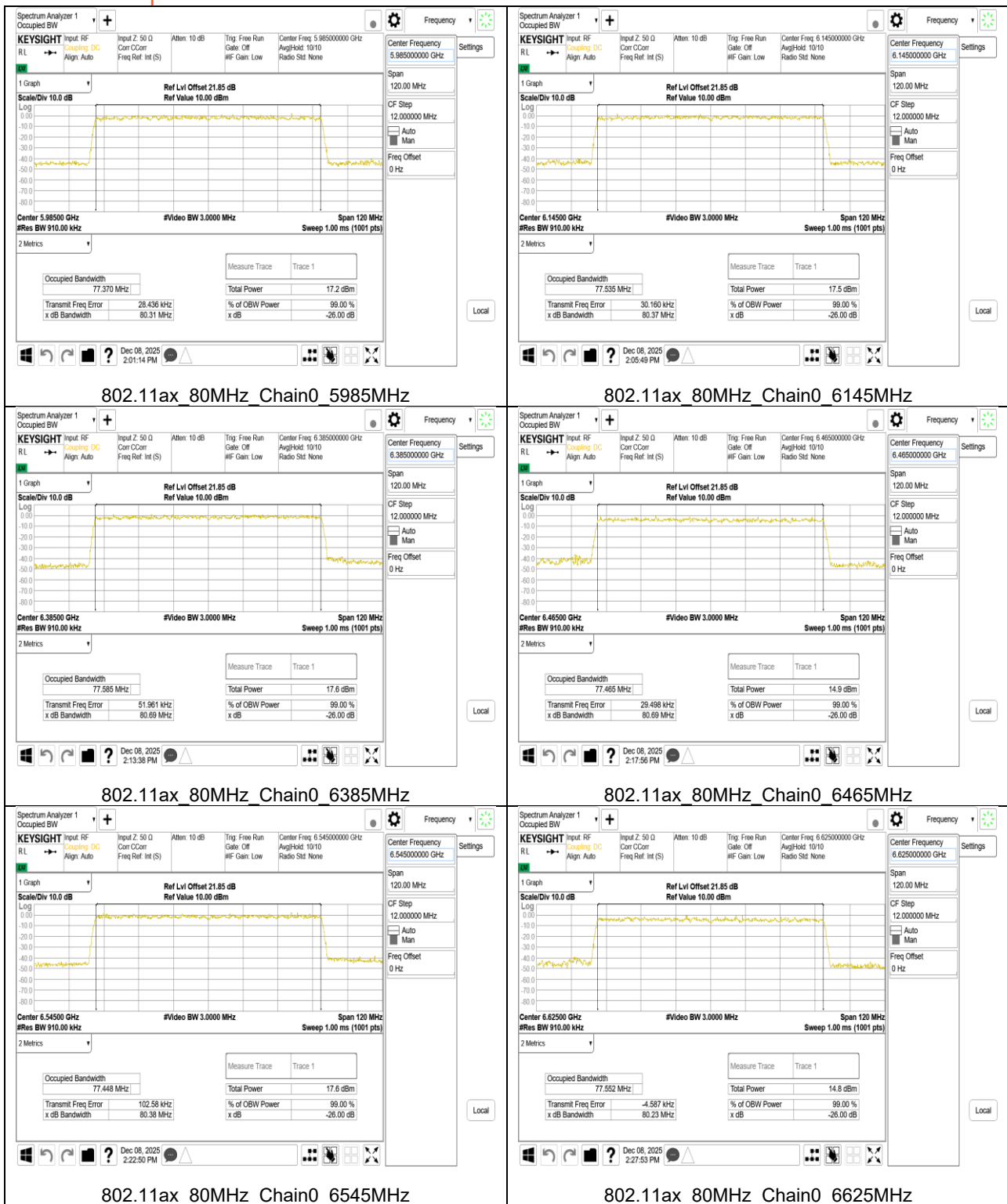


802.11ax 40MHz Chain1 7085MHz

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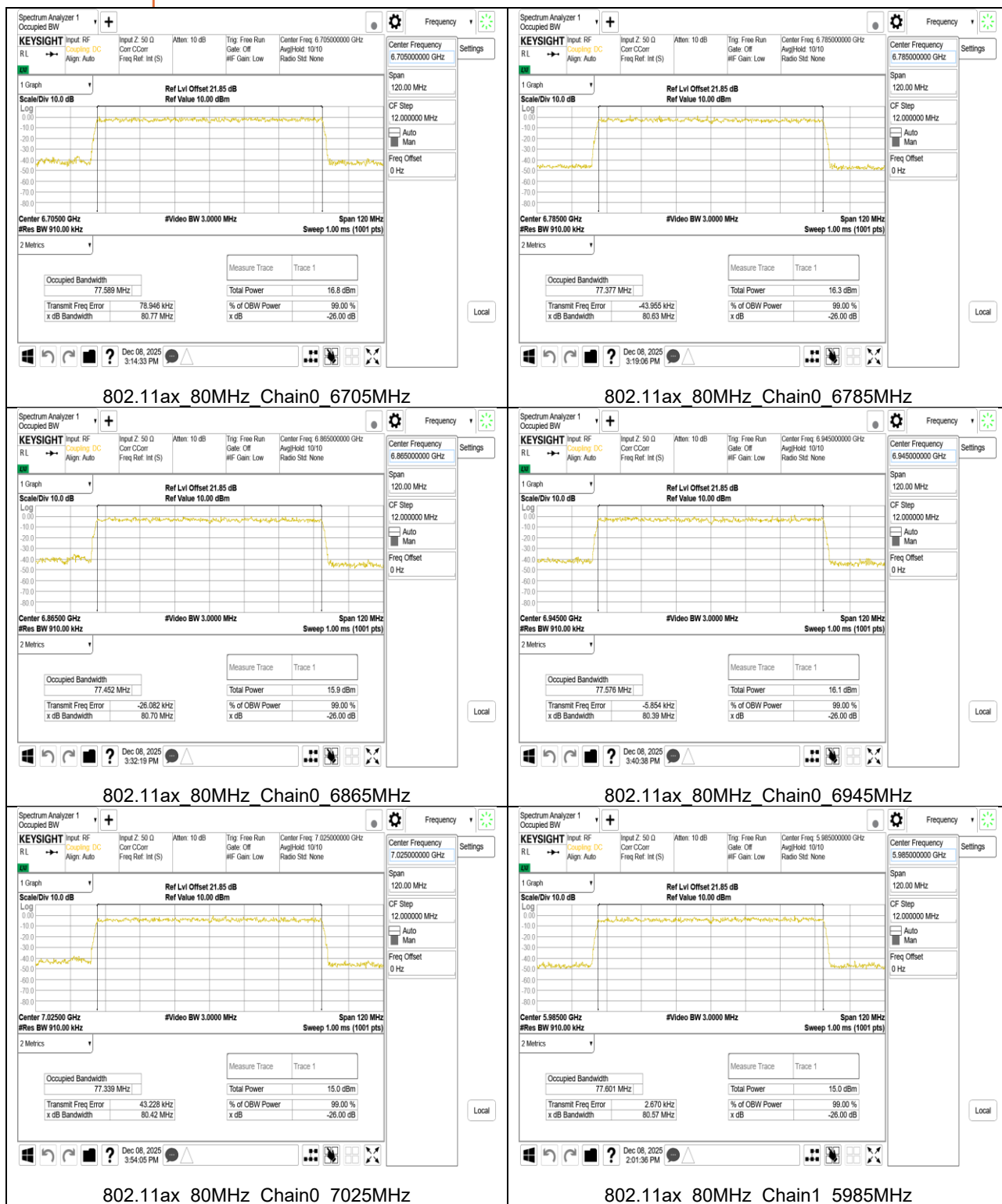
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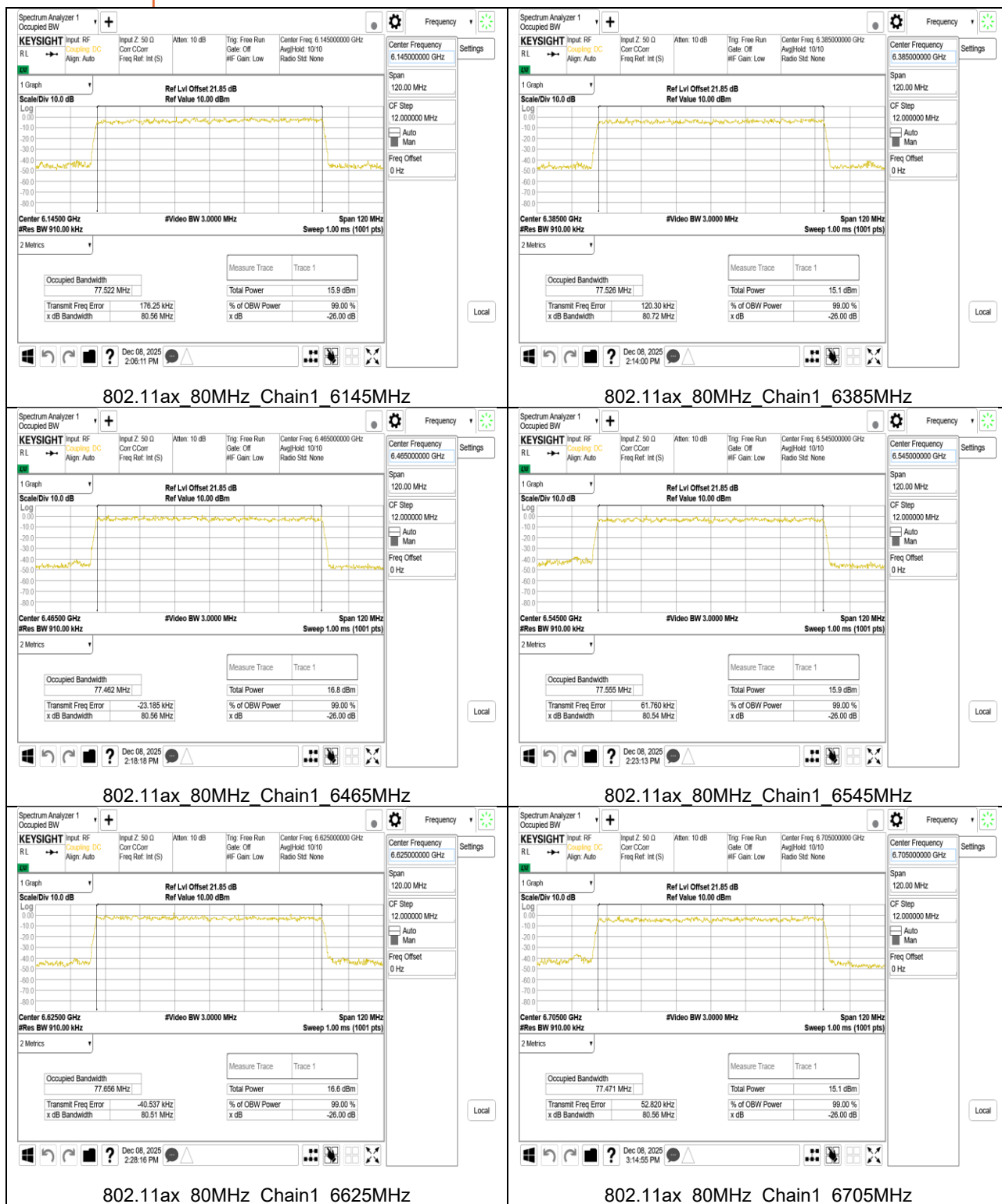
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7.2 Maximum Output Power

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	99.41	0.03	0.75	0.01
802.11ax_20_SU	98.58	0.06	1.80	0.01
802.11ax_40_SU	97.45	0.11	3.27	4.00
802.11ax_80_SU	94.68	0.24	5.62	6.00

7.2.2 Duty Cycle test plots



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7.2.3 Maximum Output Power

802.11a_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	3.41	3.52	6.47	5.025	11.50	30	PASS
45	6175	3.11	3.34	6.23	5.025	11.26	30	PASS
93	6415	4.30	2.46	6.48	5.025	11.51	30	PASS
97	6435	3.62	3.01	6.33	5.225	11.56	30	PASS
105	6475	3.26	2.91	6.09	5.225	11.32	30	PASS
113	6515	2.98	3.12	6.06	5.225	11.28	30	PASS
117	6535	3.04	3.19	6.12	5.425	11.55	30	PASS
149	6695	3.28	2.84	6.07	5.425	11.50	30	PASS
181	6855	3.52	2.73	6.15	5.425	11.57	30	PASS
185	6875	3.74	3.10	6.44	5.425	11.86	30	PASS
189	6895	3.49	2.94	6.23	5.825	12.05	30	PASS
209	6995	3.51	2.98	6.26	5.825	12.08	30	PASS
233	7115	3.55	3.07	6.32	5.825	12.15	30	PASS

802.11ax_HE20_SU_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	3.11	3.57	6.36	5.025	11.38	30	PASS
45	6175	3.02	3.47	6.26	5.025	11.29	30	PASS
93	6415	2.97	3.14	6.07	5.025	11.09	30	PASS
97	6435	3.18	2.90	6.05	5.225	11.28	30	PASS
105	6475	3.38	3.32	6.36	5.225	11.59	30	PASS
113	6515	3.08	3.71	6.42	5.225	11.64	30	PASS
117	6535	3.14	3.76	6.47	5.425	11.90	30	PASS
149	6695	3.53	3.11	6.34	5.425	11.76	30	PASS
181	6855	3.62	3.13	6.39	5.425	11.82	30	PASS
185	6875	3.39	3.00	6.21	5.425	11.64	30	PASS
189	6895	3.57	3.35	6.47	5.825	12.30	30	PASS
209	6995	3.48	3.28	6.39	5.825	12.22	30	PASS
233	7115	3.27	2.90	6.10	5.825	11.93	30	PASS

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802.11ax_40_SU_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	4.82	5.42	8.14	5.025	13.17	30	PASS
43	6165	4.92	5.37	8.16	5.025	13.19	30	PASS
91	6405	5.03	5.05	8.05	5.025	13.08	30	PASS
99	6445	5.33	5.13	8.24	5.225	13.47	30	PASS
107	6485	5.08	5.00	8.05	5.225	13.28	30	PASS
115	6525	4.74	5.33	8.06	5.225	13.28	30	PASS
123	6565	4.85	5.46	8.18	5.425	13.60	30	PASS
147	6685	5.33	4.80	8.09	5.425	13.51	30	PASS
179	6845	5.18	4.92	8.06	5.425	13.49	30	PASS
187	6885	5.19	5.13	8.17	5.425	13.60	30	PASS
195	6925	5.36	5.38	8.38	5.825	14.21	30	PASS
211	7005	5.59	5.25	8.44	5.825	14.26	30	PASS
227	7085	5.50	5.41	8.47	5.825	14.29	30	PASS

802.11ax_80_SU_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	8.20	8.68	11.45	5.025	16.48	30	PASS
39	6145	8.17	8.50	11.35	5.025	16.37	30	PASS
87	6385	8.16	8.30	11.24	5.025	16.26	30	PASS
103	6465	8.23	8.13	11.19	5.225	16.41	30	PASS
119	6545	7.61	8.58	11.13	5.225	16.35	30	PASS
135	6625	8.22	8.20	11.22	5.425	16.64	30	PASS
151	6705	8.45	8.19	11.33	5.425	16.75	30	PASS
167	6785	8.53	7.76	11.17	5.425	16.59	30	PASS
183	6865	8.26	8.15	11.21	5.425	16.64	30	PASS
199	6945	8.49	8.27	11.39	5.825	17.21	30	PASS
215	7025	8.73	8.20	11.48	5.825	17.31	30	PASS

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7.3 Maximum 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	-5.761	-8.613	0.00	-3.95	8.04	4.09	5.00	-0.91
6175	-6.518	-7.692	0.00	-4.06	8.04	3.98	5.00	-1.02
6415	-5.659	-8.243	0.00	-3.75	8.04	4.29	5.00	-0.71
6435	-8.212	-6.425	0.00	-4.22	8.24	4.02	5.00	-0.98
6475	-8.551	-6.132	0.00	-4.16	8.24	4.08	5.00	-0.92
6515	-6.535	-8.113	0.00	-4.24	8.24	4.00	5.00	-1.00
6535	-6.763	-8.870	0.00	-4.68	8.44	3.76	5.00	-1.24
6695	-7.000	-8.572	0.00	-4.70	8.44	3.74	5.00	-1.26
6855	-7.520	-7.406	0.00	-4.45	8.44	3.99	5.00	-1.01
6875	-7.846	-7.604	0.00	-4.71	8.44	3.73	5.00	-1.27
6895	-8.116	-7.215	0.00	-4.63	8.84	4.21	5.00	-0.79
6995	-8.302	-6.690	0.00	-4.41	8.84	4.43	5.00	-0.57
7115	-7.068	-8.315	0.00	-4.64	8.84	4.20	5.00	-0.80

POWER DENSITY 802.11ax HE20 SU MODE								
Frequency (MHz)	PSD (dBm/MHz)		Duty Factor (dB)	Maximum Corr'd PSD(dBm/MHz)	Maximum Gain(dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
	Ch0 meas	Ch1 meas						
5955	-5.626	-8.461	0.00	-3.81	8.04	4.23	5.00	-0.77
6175	-6.771	-7.389	0.00	-4.06	8.04	3.98	5.00	-1.02
6415	-5.736	-8.358	0.00	-3.84	8.04	4.20	5.00	-0.80
6435	-8.216	-6.666	0.00	-4.36	8.24	3.88	5.00	-1.12
6475	-8.563	-6.473	0.00	-4.38	8.24	3.86	5.00	-1.14
6515	-6.520	-8.291	0.00	-4.31	8.24	3.93	5.00	-1.07
6535	-6.429	-8.810	0.00	-4.45	8.44	3.99	5.00	-1.01
6695	-6.939	-8.618	0.00	-4.69	8.44	3.75	5.00	-1.25
6855	-7.475	-7.418	0.00	-4.44	8.44	4.00	5.00	-1.00
6875	-7.773	-7.340	0.00	-4.54	8.44	3.90	5.00	-1.10
6895	-8.059	-6.982	0.00	-4.48	8.84	4.36	5.00	-0.64
6995	-8.099	-6.765	0.00	-4.37	8.84	4.47	5.00	-0.53
7115	-7.074	-8.154	0.00	-4.57	8.84	4.27	5.00	-0.73

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POWER DENSITY 802.11ax HE40 SU MODE								
Frequency (MHz)	PSD (dBm/MHz)		Duty Factor (dB)	Maximum Corr'd PSD(dBm/MHz)	Maximum Gain(dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
	Ch0 meas	Ch1 meas						
5965	-6.108	-8.919	0.11	-4.17	8.04	3.87	5.00	-1.13
6165	-6.648	-7.838	0.11	-4.08	8.04	3.96	5.00	-1.04
6405	-6.192	-8.205	0.11	-3.96	8.04	4.08	5.00	-0.92
6445	-8.317	-6.467	0.11	-4.17	8.24	4.07	5.00	-0.93
6485	-8.396	-6.223	0.11	-4.05	8.24	4.19	5.00	-0.81
6525	-6.681	-8.399	0.11	-4.34	8.24	3.90	5.00	-1.10
6565	-6.715	-8.645	0.11	-4.45	8.44	3.99	5.00	-1.01
6685	-6.856	-8.496	0.11	-4.48	8.44	3.96	5.00	-1.04
6845	-7.974	-7.440	0.11	-4.58	8.44	3.86	5.00	-1.14
6885	-8.392	-7.367	0.11	-4.73	8.44	3.71	5.00	-1.29
6925	-6.853	-8.279	0.11	-4.39	8.84	4.45	5.00	-0.55
7005	-8.269	-6.987	0.11	-4.46	8.84	4.38	5.00	-0.62
7085	-7.381	-8.261	0.11	-4.68	8.84	4.16	5.00	-0.84

POWER DENSITY 802.11ax HE80 SU MODE								
Frequency (MHz)	PSD (dBm/MHz)		Duty Factor (dB)	Maximum Corr'd PSD(dBm/MHz)	Maximum Gain(dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)
	Ch0 meas	Ch1 meas						
5985	-6.093	-8.761	0.24	-3.97	8.04	4.07	5.00	-0.93
6145	-6.464	-7.703	0.24	-3.79	8.04	4.25	5.00	-0.75
6385	-6.269	-8.457	0.24	-3.98	8.04	4.06	5.00	-0.94
6465	-8.672	-6.663	0.24	-4.30	8.24	3.94	5.00	-1.06
6545	-6.966	-8.568	0.24	-4.44	8.44	4.00	5.00	-1.00
6625	-8.507	-7.184	0.24	-4.55	8.44	3.89	5.00	-1.11
6705	-7.126	-8.363	0.24	-4.45	8.44	3.99	5.00	-1.01
6785	-7.273	-8.798	0.24	-4.72	8.44	3.72	5.00	-1.28
6865	-8.010	-7.489	0.24	-4.49	8.44	3.95	5.00	-1.05
6945	-6.831	-9.103	0.24	-4.57	8.84	4.27	5.00	-0.73
7025	-8.536	-7.307	0.24	-4.63	8.84	4.21	5.00	-0.79

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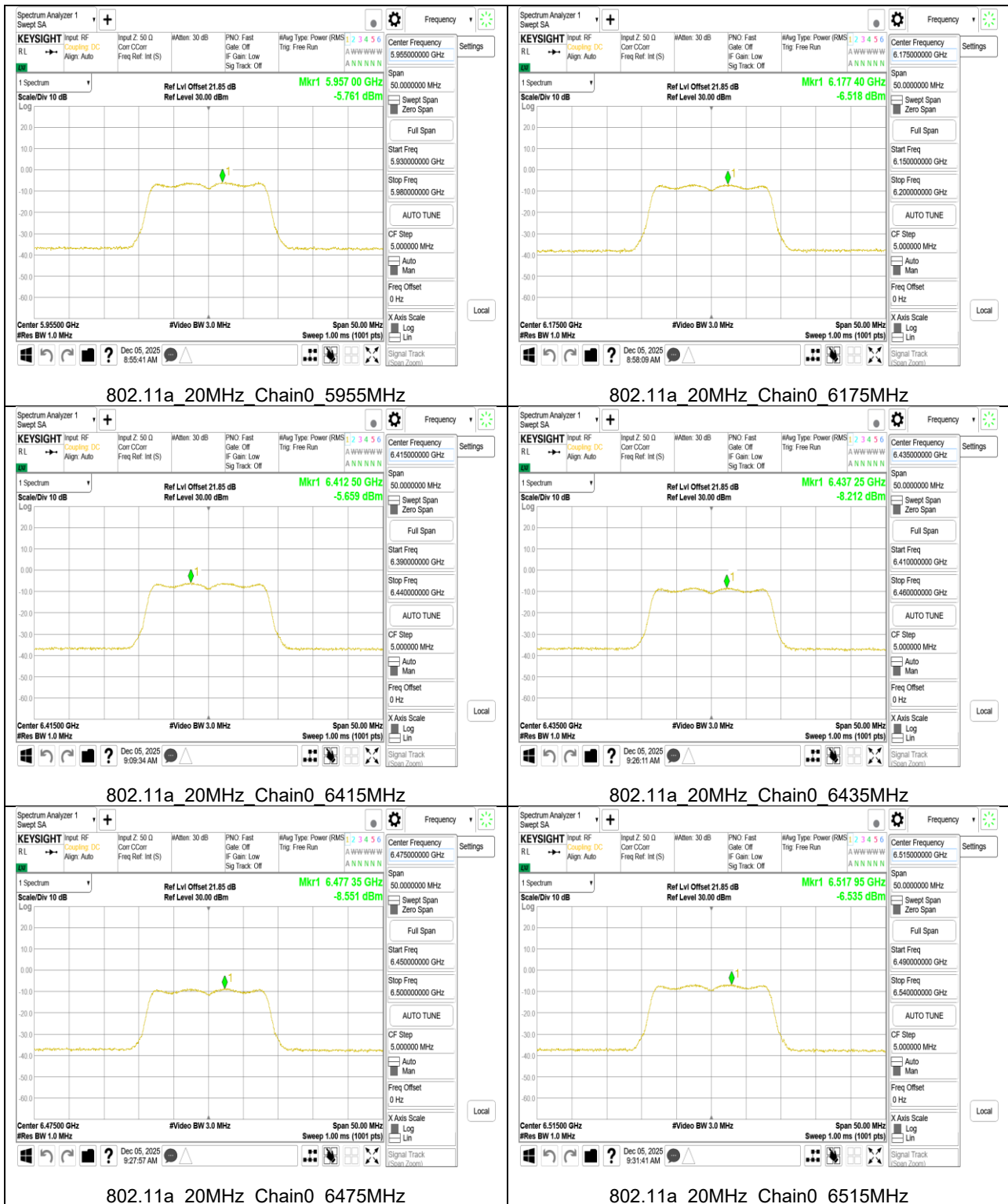
台灣檢驗科技股份有限公司

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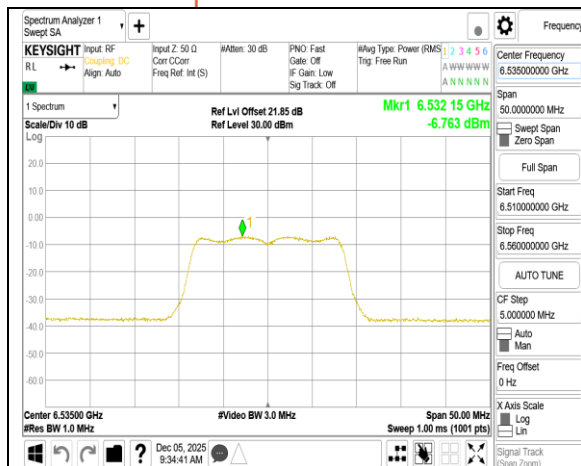
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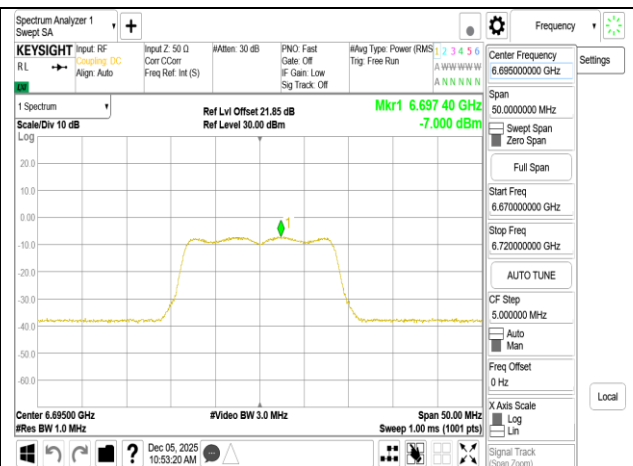
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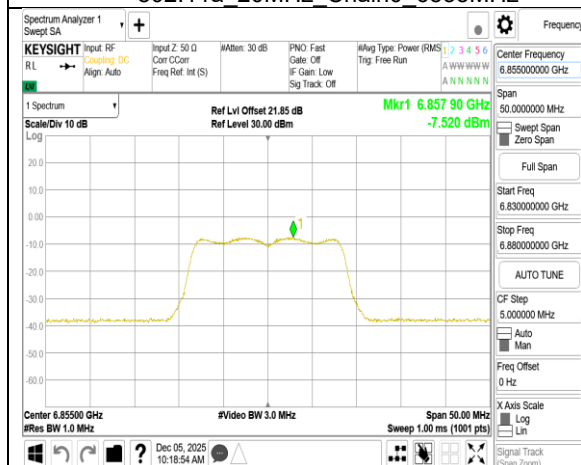
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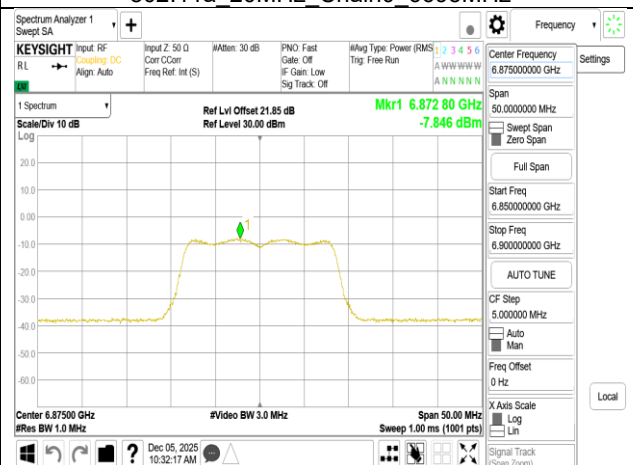
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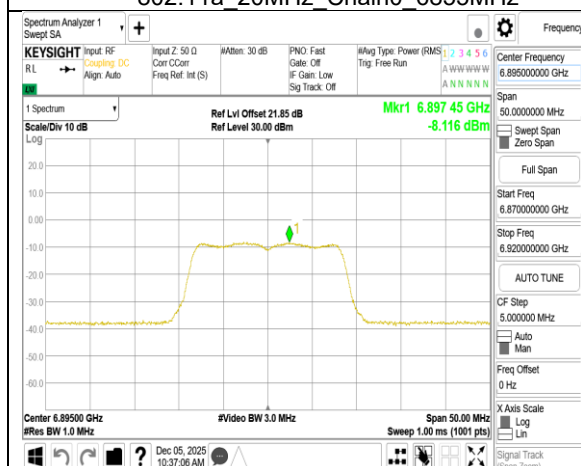
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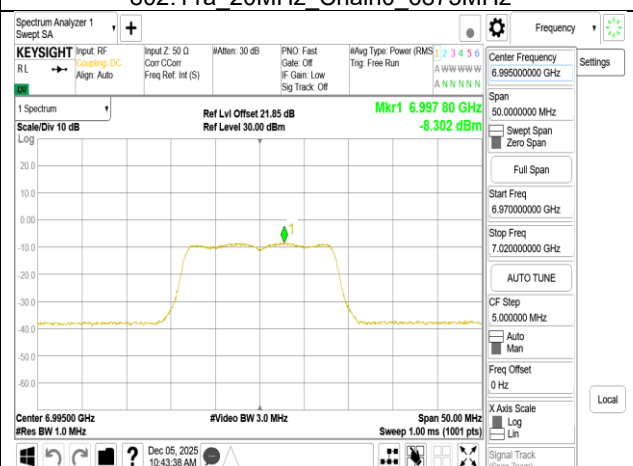
802.11a 20MHz Chain0 6855MHz



802.11a 20MHz Chain0 6875MHz



802.11a 20MHz Chain0 6895MHz

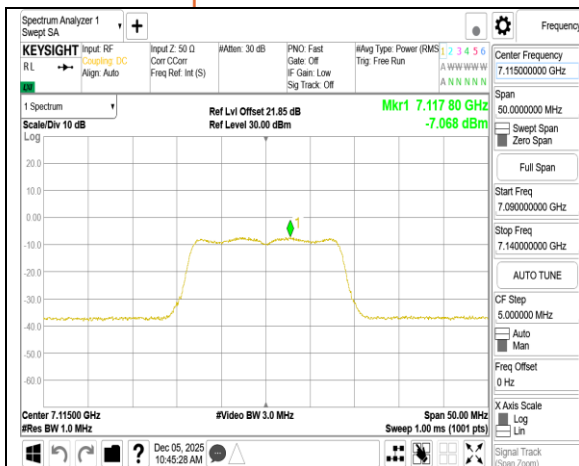


802.11a 20MHz Chain0 6995MHz

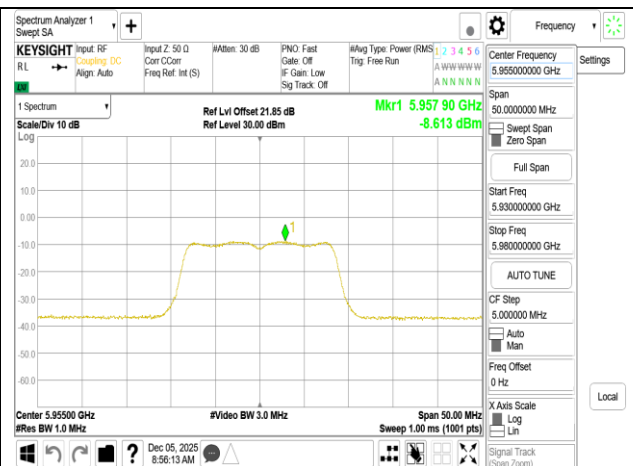
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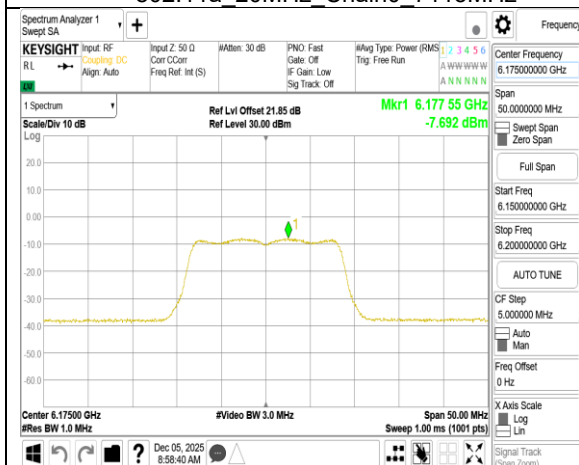
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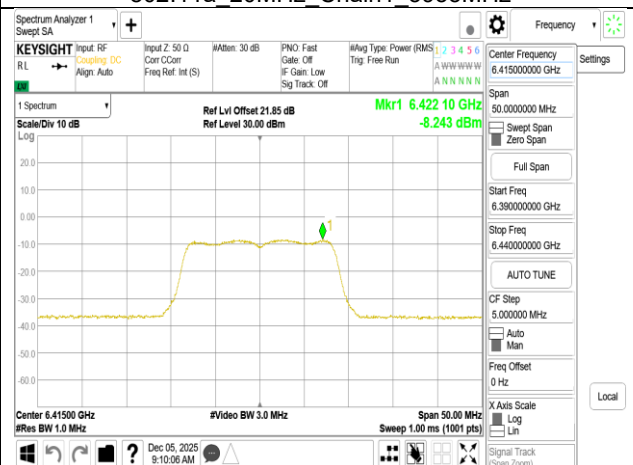
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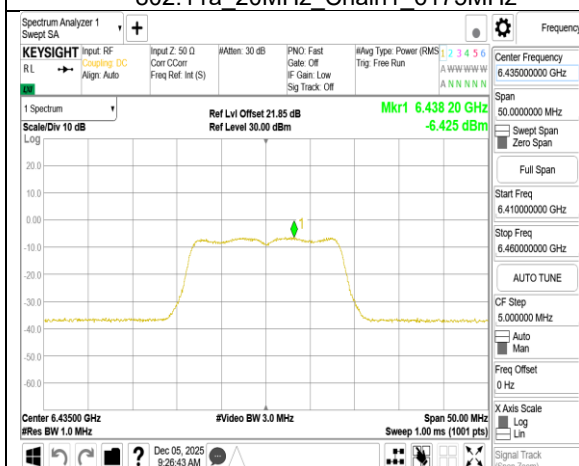
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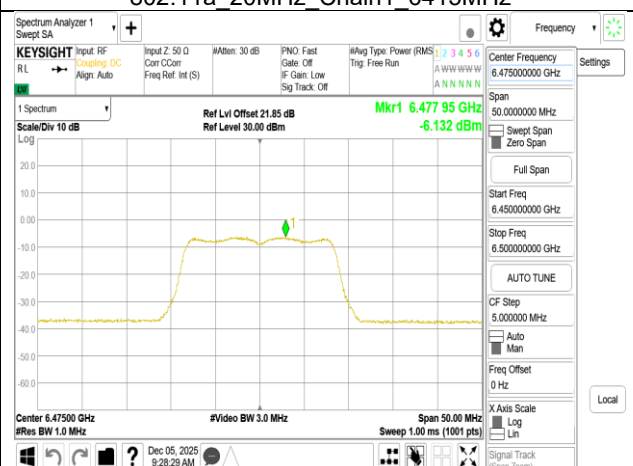
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802.11a_20MHz_Chain1_6415MHz



802.11a_20MHz_Chain1_6435MHz

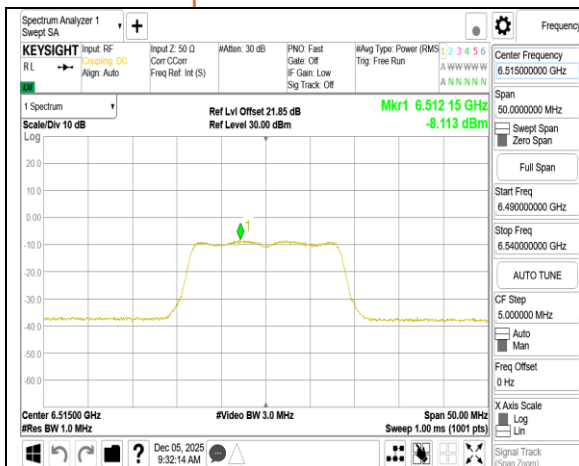


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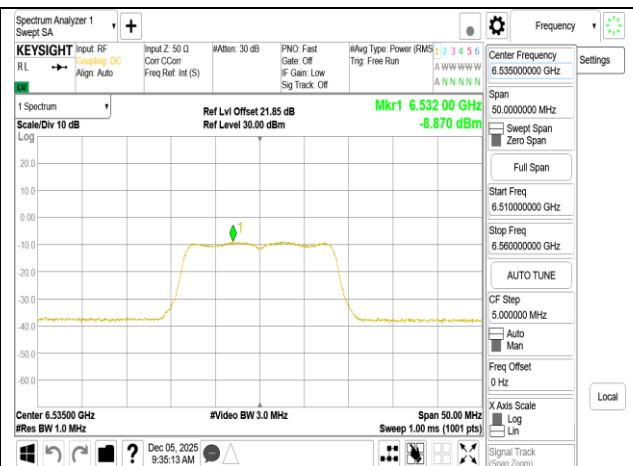
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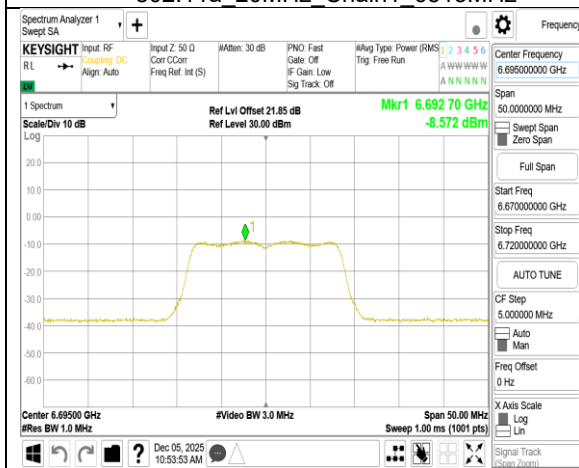
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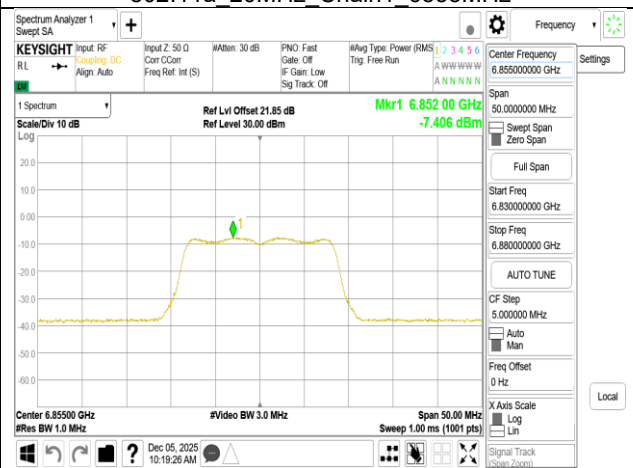
802.11a 20MHz Chain1 6515MHz



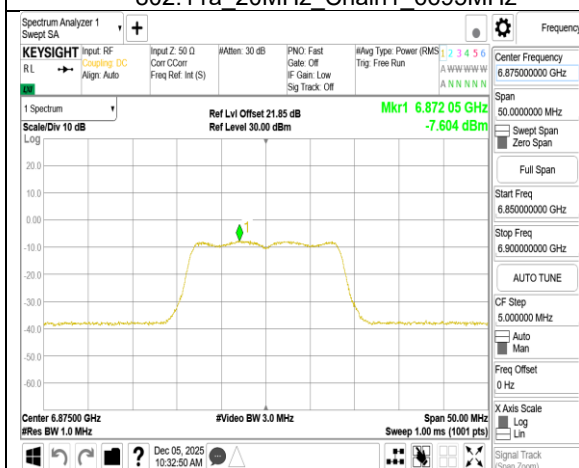
802.11a 20MHz Chain1 6535MHz



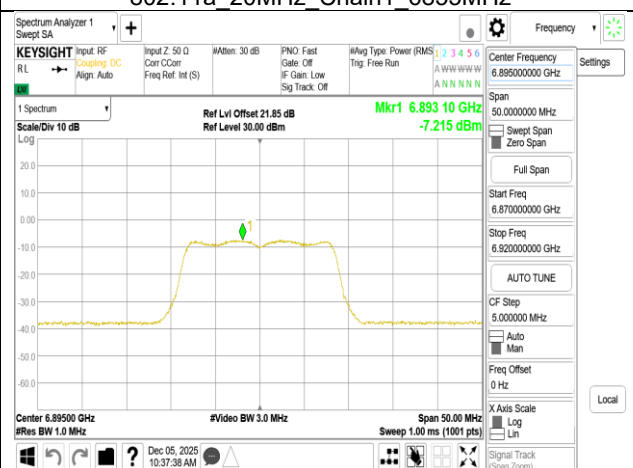
802.11a 20MHz Chain1 6695MHz



802.11a 20MHz Chain1 6855MHz



802.11a 20MHz Chain1 6875MHz



802.11a 20MHz Chain1 6895MHz

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