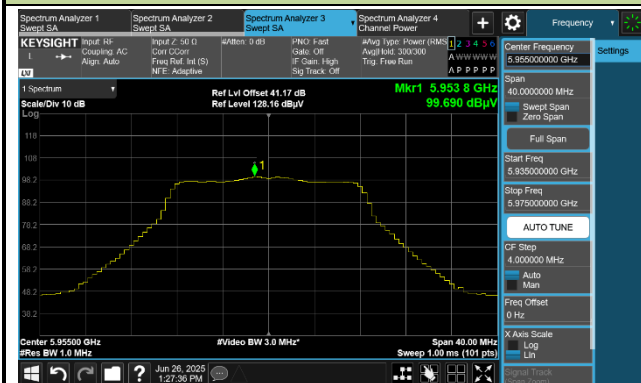
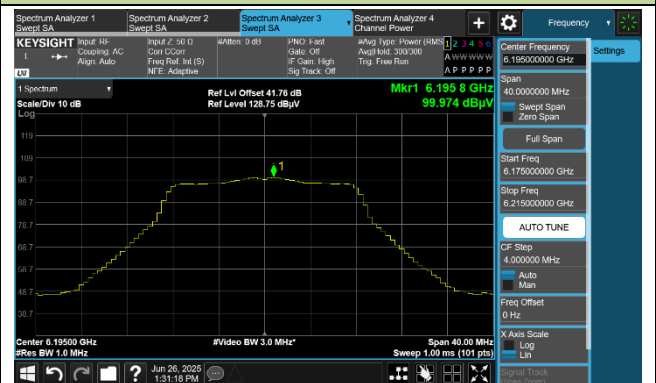


802.11a Power Spectral Density

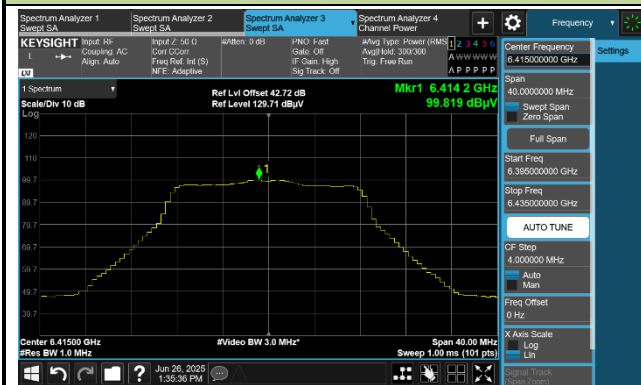
Channel 1 (5955MHz)



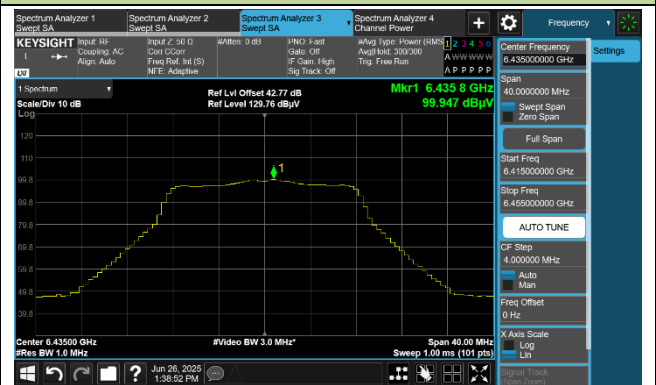
Channel 49 (6195MHz)



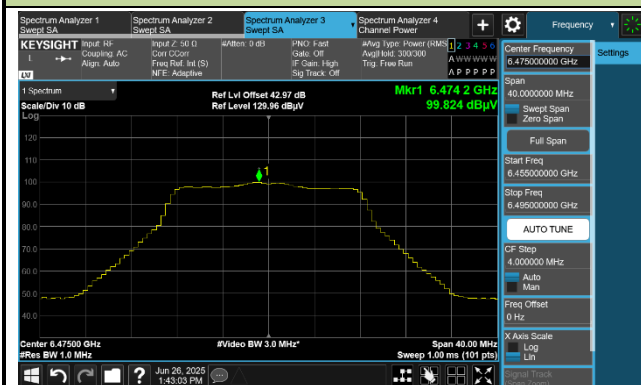
Channel 93 (6415MHz)



Channel 97 (6435MHz)



Channel 105 (6475MHz)

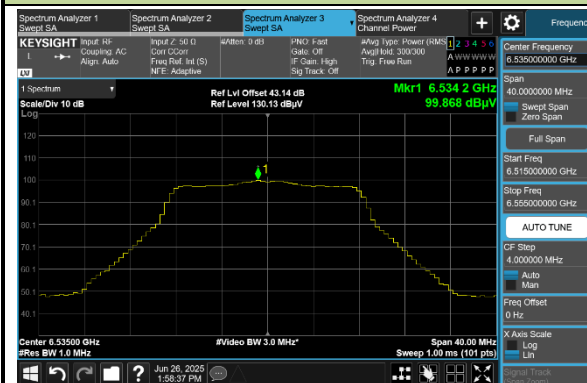


Channel 113 (6515MHz)

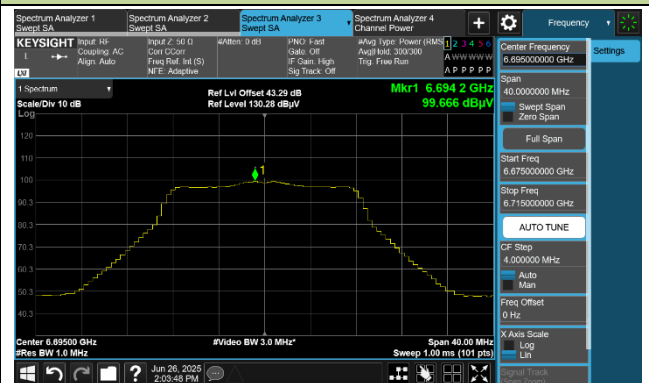


802.11a Power Spectral Density

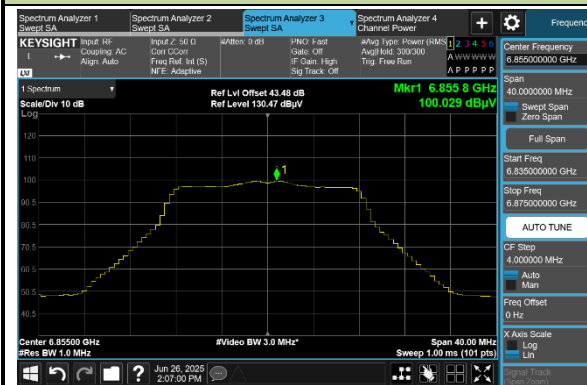
Channel 117 (6535MHz)



Channel 149 (6695MHz)



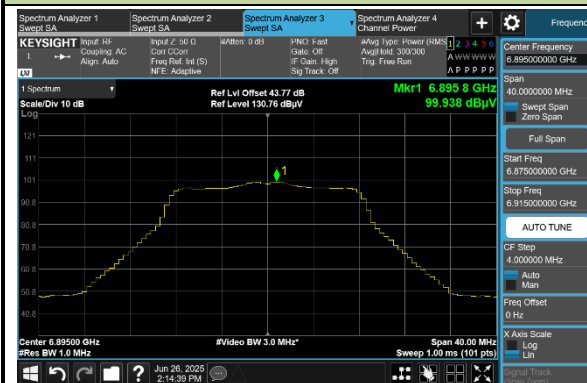
Channel 181 (6855MHz)



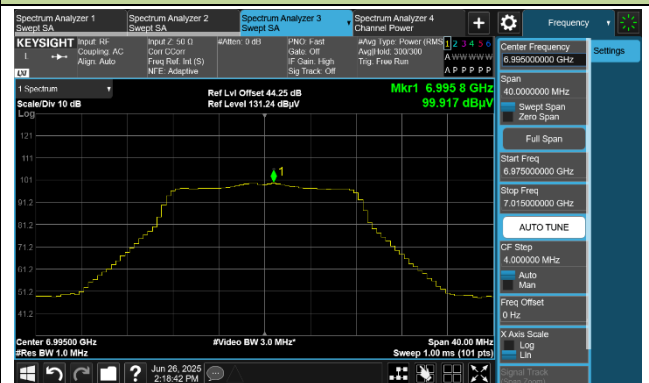
Channel 185 (6875MHz)



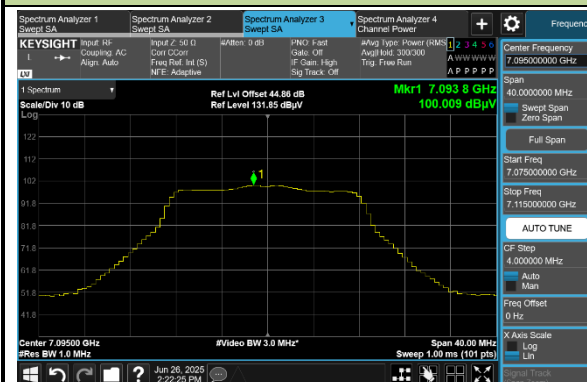
Channel 189 (6895MHz)



Channel 209 (6995MHz)



Channel 229 (7095MHz)



Test Site	SIP-AC2	Test Engineer	Fusco Pan
Test Date	2025-06-21	Test Mode	STBC Mode

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	EIRP PSD (dBμV/m)	EIRP PSD (dBm/MHz)	Duty Cycle (%)	10*log (1/x)	Final EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11ax-HE20	MCS0	1	5955	99.842	4.64	99.69	0.01	4.64	≤ 5.00
802.11ax-HE20	MCS0	49	6195	99.884	4.68	99.69	0.01	4.68	≤ 5.00
802.11ax-HE20	MCS0	93	6415	99.726	4.53	99.69	0.01	4.53	≤ 5.00
802.11ax-HE20	MCS0	97	6435	100.050	4.85	99.69	0.01	4.85	≤ 5.00
802.11ax-HE20	MCS0	105	6475	99.717	4.52	99.69	0.01	4.52	≤ 5.00
802.11ax-HE20	MCS0	113	6515	99.549	4.35	99.69	0.01	4.35	≤ 5.00
802.11ax-HE20	MCS0	117	6535	99.892	4.69	99.69	0.01	4.69	≤ 5.00
802.11ax-HE20	MCS0	149	6695	99.770	4.57	99.69	0.01	4.57	≤ 5.00
802.11ax-HE20	MCS0	181	6855	100.050	4.85	99.69	0.01	4.85	≤ 5.00
802.11ax-HE20	MCS0	185	6875	99.683	4.48	99.69	0.01	4.48	≤ 5.00
802.11ax-HE20	MCS0	189	6895	100.049	4.85	99.69	0.01	4.85	≤ 5.00
802.11ax-HE20	MCS0	209	6995	99.859	4.66	99.69	0.01	4.66	≤ 5.00
802.11ax-HE20	MCS0	229	7095	100.042	4.84	99.69	0.01	4.84	≤ 5.00
802.11ax-HE40	MCS0	3	5965	99.617	4.42	96.95	0.13	4.55	≤ 5.00
802.11ax-HE40	MCS0	51	6205	99.994	4.79	96.95	0.13	4.93	≤ 5.00
802.11ax-HE40	MCS0	91	6405	99.953	4.75	96.95	0.13	4.89	≤ 5.00
802.11ax-HE40	MCS0	99	6445	99.687	4.49	96.95	0.13	4.62	≤ 5.00
802.11ax-HE40	MCS0	107	6485	99.562	4.36	96.95	0.13	4.50	≤ 5.00
802.11ax-HE40	MCS0	115	6525	99.567	4.37	96.95	0.13	4.50	≤ 5.00
802.11ax-HE40	MCS0	123	6565	99.969	4.77	96.95	0.13	4.90	≤ 5.00
802.11ax-HE40	MCS0	147	6685	99.949	4.75	96.95	0.13	4.88	≤ 5.00
802.11ax-HE40	MCS0	179	6845	99.739	4.54	96.95	0.13	4.67	≤ 5.00
802.11ax-HE40	MCS0	187	6885	99.573	4.37	96.95	0.13	4.51	≤ 5.00
802.11ax-HE40	MCS0	195	6925	99.636	4.44	96.95	0.13	4.57	≤ 5.00
802.11ax-HE40	MCS0	211	7005	99.749	4.55	96.95	0.13	4.68	≤ 5.00
802.11ax-HE40	MCS0	227	7085	99.648	4.45	96.95	0.13	4.58	≤ 5.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	EIRP PSD (dBμV/m)	EIRP PSD (dBm/MHz)	Duty Cycle (%)	10*log (1/x)	Final EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11ax-HE80	MCS0	7	5985	99.945	4.74	98.23	0.08	4.74	≤ 5.00
802.11ax-HE80	MCS0	55	6225	99.870	4.67	98.23	0.08	4.67	≤ 5.00
802.11ax-HE80	MCS0	87	6385	100.100	4.90	98.23	0.08	4.90	≤ 5.00
802.11ax-HE80	MCS0	103	6465	99.691	4.49	98.23	0.08	4.49	≤ 5.00
802.11ax-HE80	MCS0	119	6545	99.915	4.72	98.23	0.08	4.72	≤ 5.00
802.11ax-HE80	MCS0	135	6625	99.930	4.73	98.23	0.08	4.73	≤ 5.00
802.11ax-HE80	MCS0	151	6705	99.980	4.78	98.23	0.08	4.78	≤ 5.00
802.11ax-HE80	MCS0	167	6785	99.910	4.71	98.23	0.08	4.71	≤ 5.00
802.11ax-HE80	MCS0	183	6865	99.687	4.49	98.23	0.08	4.49	≤ 5.00
802.11ax-HE80	MCS0	199	6945	100.024	4.82	98.23	0.08	4.82	≤ 5.00
802.11ax-HE80	MCS0	215	7025	99.933	4.73	98.23	0.08	4.73	≤ 5.00
802.11ax-HE160	MCS0	15	6025	99.337	4.14	98.02	0.09	4.14	≤ 5.00
802.11ax-HE160	MCS0	47	6185	99.134	3.93	98.02	0.09	3.93	≤ 5.00
802.11ax-HE160	MCS0	79	6345	99.925	4.72	98.02	0.09	4.72	≤ 5.00
802.11ax-HE160	MCS0	111	6505	99.805	4.61	98.02	0.09	4.61	≤ 5.00
802.11ax-HE160	MCS0	143	6665	98.382	3.18	98.02	0.09	3.18	≤ 5.00
802.11ax-HE160	MCS0	175	6825	99.833	4.63	98.02	0.09	4.63	≤ 5.00
802.11ax-HE160	MCS0	207	6985	98.043	2.84	98.02	0.09	2.84	≤ 5.00
802.11be-EHT20	MCS0	1	5955	99.885	4.69	99.69	0.01	4.69	≤ 5.00
802.11be-EHT20	MCS0	49	6195	99.843	4.64	99.69	0.01	4.64	≤ 5.00
802.11be-EHT20	MCS0	93	6415	99.988	4.79	99.69	0.01	4.79	≤ 5.00
802.11be-EHT20	MCS0	97	6435	99.688	4.49	99.69	0.01	4.49	≤ 5.00
802.11be-EHT20	MCS0	105	6475	99.705	4.51	99.69	0.01	4.51	≤ 5.00
802.11be-EHT20	MCS0	113	6515	99.709	4.51	99.69	0.01	4.51	≤ 5.00
802.11be-EHT20	MCS0	117	6535	100.026	4.83	99.69	0.01	4.83	≤ 5.00
802.11be-EHT20	MCS0	149	6695	99.630	4.43	99.69	0.01	4.43	≤ 5.00
802.11be-EHT20	MCS0	181	6855	99.607	4.41	99.69	0.01	4.41	≤ 5.00
802.11be-EHT20	MCS0	185	6875	99.769	4.57	99.69	0.01	4.57	≤ 5.00
802.11be-EHT20	MCS0	189	6895	99.812	4.61	99.69	0.01	4.61	≤ 5.00
802.11be-EHT20	MCS0	209	6995	99.808	4.61	99.69	0.01	4.61	≤ 5.00
802.11be-EHT20	MCS0	229	7095	99.856	4.66	99.69	0.01	4.66	≤ 5.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	EIRP PSD (dBμV/m)	EIRP PSD (dBm/MHz)	Duty Cycle (%)	10*log (1/x)	Final EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11be-EHT40	MCS0	3	5965	99.721	4.52	97.27	0.12	4.64	≤ 5.00
802.11be-EHT40	MCS0	51	6205	99.729	4.53	97.27	0.12	4.65	≤ 5.00
802.11be-EHT40	MCS0	91	6405	99.709	4.51	97.27	0.12	4.63	≤ 5.00
802.11be-EHT40	MCS0	99	6445	99.957	4.76	97.27	0.12	4.88	≤ 5.00
802.11be-EHT40	MCS0	107	6485	99.965	4.77	97.27	0.12	4.89	≤ 5.00
802.11be-EHT40	MCS0	115	6525	99.807	4.61	97.27	0.12	4.73	≤ 5.00
802.11be-EHT40	MCS0	123	6565	99.548	4.35	97.27	0.12	4.47	≤ 5.00
802.11be-EHT40	MCS0	147	6685	99.811	4.61	97.27	0.12	4.73	≤ 5.00
802.11be-EHT40	MCS0	179	6845	99.681	4.48	97.27	0.12	4.60	≤ 5.00
802.11be-EHT40	MCS0	187	6885	99.710	4.51	97.27	0.12	4.63	≤ 5.00
802.11be-EHT40	MCS0	195	6925	99.532	4.33	97.27	0.12	4.45	≤ 5.00
802.11be-EHT40	MCS0	211	7005	99.539	4.34	97.27	0.12	4.46	≤ 5.00
802.11be-EHT40	MCS0	227	7085	99.784	4.58	97.27	0.12	4.70	≤ 5.00
802.11be-EHT80	MCS0	7	5985	99.852	4.65	97.18	0.12	4.78	≤ 5.00
802.11be-EHT80	MCS0	55	6225	99.766	4.57	97.18	0.12	4.69	≤ 5.00
802.11be-EHT80	MCS0	87	6385	99.736	4.54	97.18	0.12	4.66	≤ 5.00
802.11be-EHT80	MCS0	103	6465	99.506	4.31	97.18	0.12	4.43	≤ 5.00
802.11be-EHT80	MCS0	119	6545	99.717	4.52	97.18	0.12	4.64	≤ 5.00
802.11be-EHT80	MCS0	135	6625	99.494	4.29	97.18	0.12	4.42	≤ 5.00
802.11be-EHT80	MCS0	151	6705	99.880	4.68	97.18	0.12	4.80	≤ 5.00
802.11be-EHT80	MCS0	183	6865	99.576	4.38	97.18	0.12	4.50	≤ 5.00
802.11be-EHT80	MCS0	167	6785	99.686	4.49	97.18	0.12	4.61	≤ 5.00
802.11be-EHT80	MCS0	199	6945	99.381	4.18	97.18	0.12	4.31	≤ 5.00
802.11be-EHT80	MCS0	215	7025	99.541	4.34	97.18	0.12	4.47	≤ 5.00
802.11be-EHT160	MCS0	15	6025	98.594	3.39	96.77	0.14	3.54	≤ 5.00
802.11be-EHT160	MCS0	47	6185	99.314	4.11	96.77	0.14	4.26	≤ 5.00
802.11be-EHT160	MCS0	79	6345	99.643	4.44	96.77	0.14	4.59	≤ 5.00
802.11be-EHT160	MCS0	111	6505	99.843	4.64	96.77	0.14	4.79	≤ 5.00
802.11be-EHT160	MCS0	143	6665	98.316	3.12	96.77	0.14	3.26	≤ 5.00
802.11be-EHT160	MCS0	175	6825	97.545	2.35	96.77	0.14	2.49	≤ 5.00
802.11be-EHT160	MCS0	207	6985	98.020	2.82	96.77	0.14	2.96	≤ 5.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	EIRP PSD (dBμV/m)	EIRP PSD (dBm/MHz)	Duty Cycle (%)	10*log (1/x)	Final EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11be-EHT320-1	MCS0	31	6105	96.182	0.98	97.30	0.12	1.10	≤ 5.00
802.11be-EHT320-1	MCS0	95	6425	97.918	2.72	97.30	0.12	2.84	≤ 5.00
802.11be-EHT320-1	MCS0	159	6745	95.089	-0.11	97.30	0.12	0.01	≤ 5.00
802.11be-EHT320-2	MCS0	63	6265	97.500	2.30	97.29	0.12	2.42	≤ 5.00
802.11be-EHT320-2	MCS0	127	6585	94.787	-0.41	97.29	0.12	-0.29	≤ 5.00
802.11be-EHT320-2	MCS0	191	6905	94.150	-1.05	97.29	0.12	-0.93	≤ 5.00

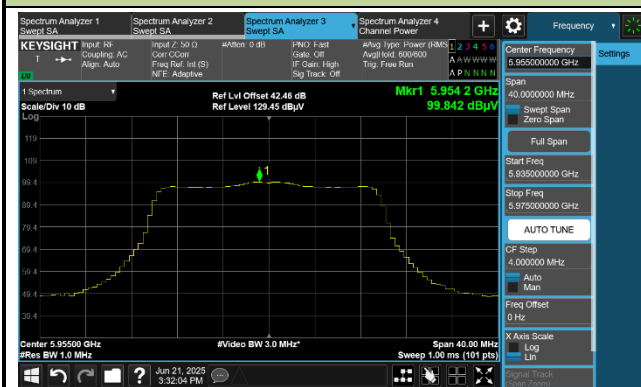
Note 1: EIRP PSD (dBm/MHz) = EIRP PSD (dBμV/m) - 95.2.

Note 2: If duty cycle < 98%, Final EIRP PSD (dBm/MHz) = EIRP PSD (dBm/MHz) + 10*log(1/Duty cycle).

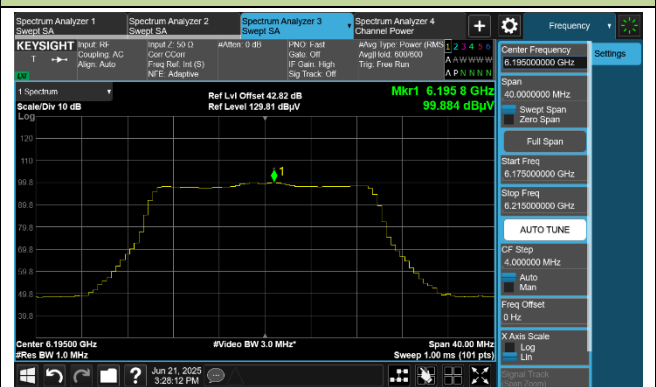
If duty cycle ≥ 98%, Final EIRP PSD (dBm/MHz) = EIRP PSD (dBm/MHz).

802.11ax-HE20 Power Spectral Density

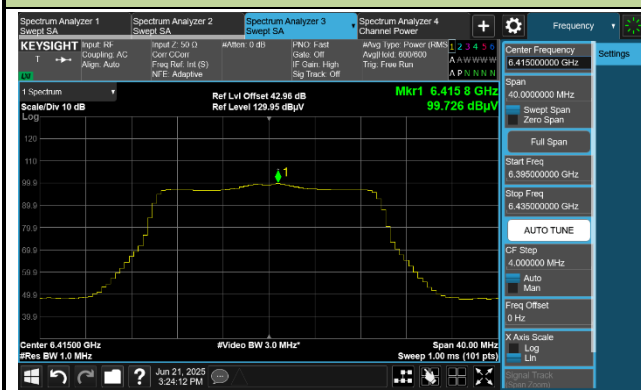
Channel 1 (5955MHz)



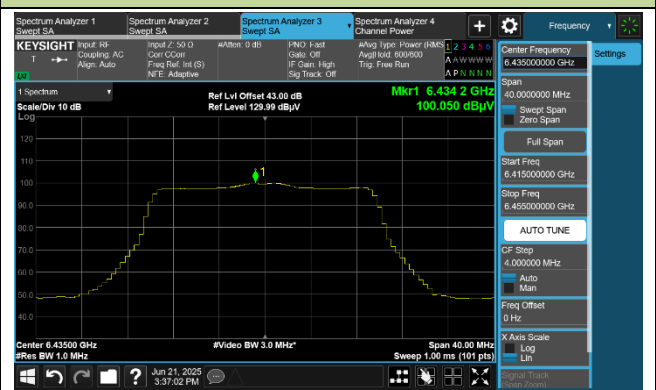
Channel 49 (6195MHz)



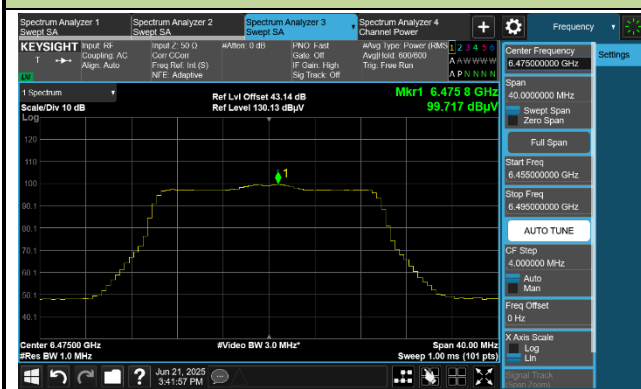
Channel 93 (6415MHz)



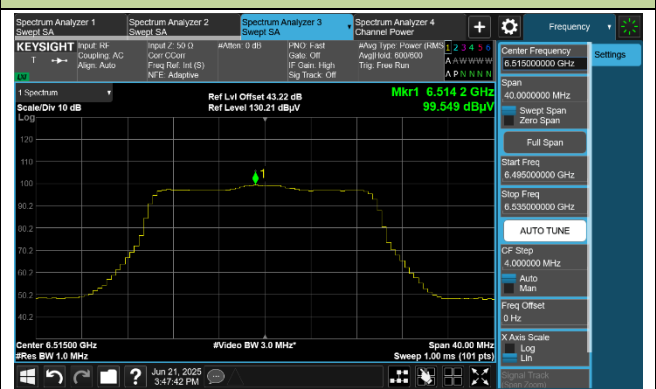
Channel 97 (6435MHz)



Channel 105 (6475MHz)

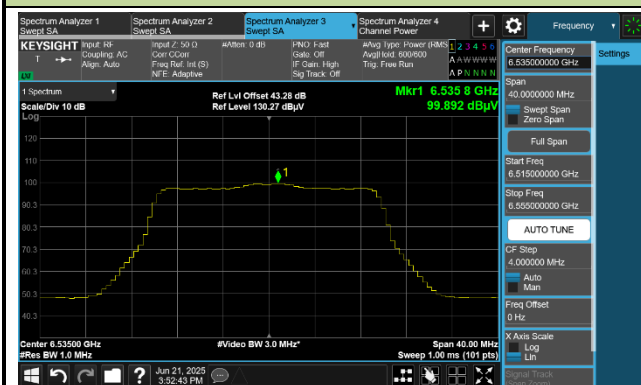


Channel 113 (6515MHz)

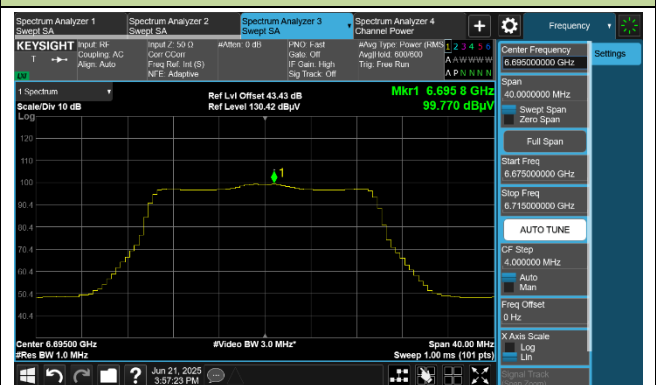


802.11ax-HE20 Power Spectral Density

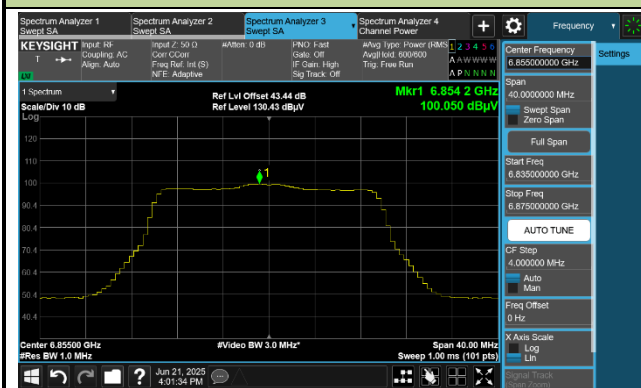
Channel 117 (6535MHz)



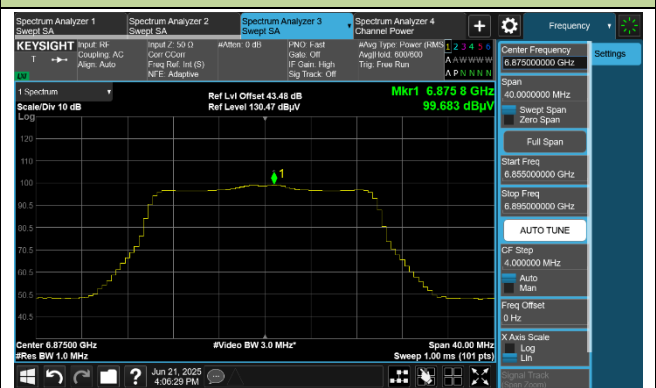
Channel 149 (6695MHz)



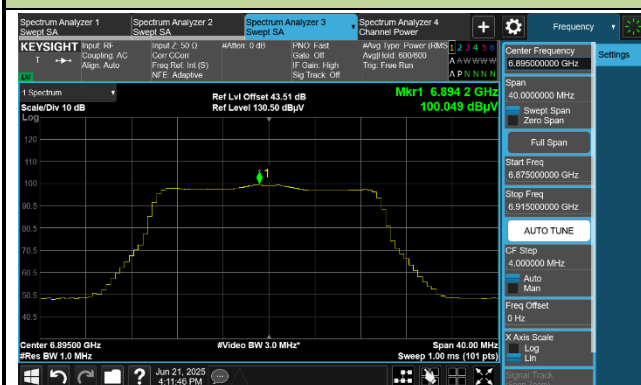
Channel 181 (6855MHz)



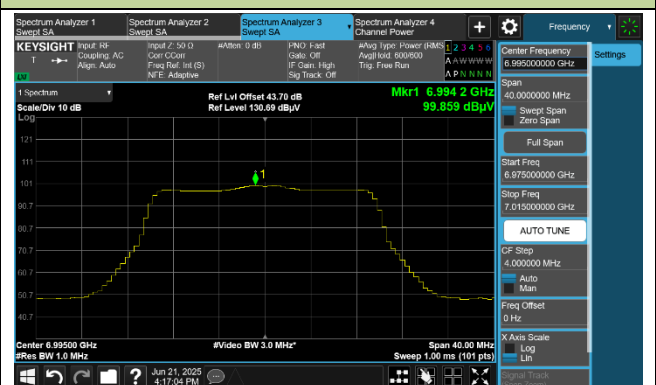
Channel 185 (6875MHz)



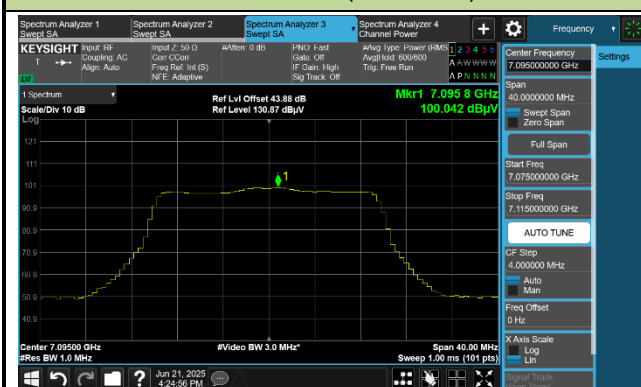
Channel 189 (6895MHz)



Channel 209 (6995MHz)

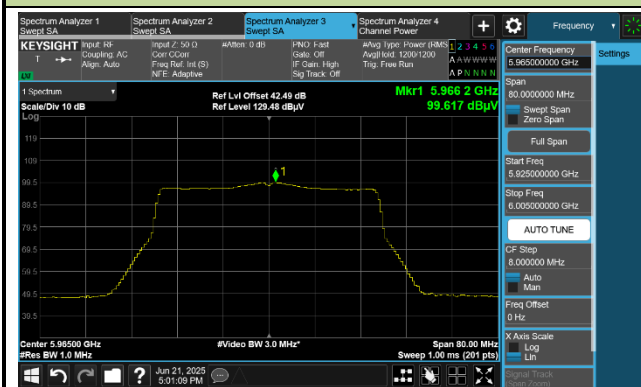


Channel 229 (7095MHz)

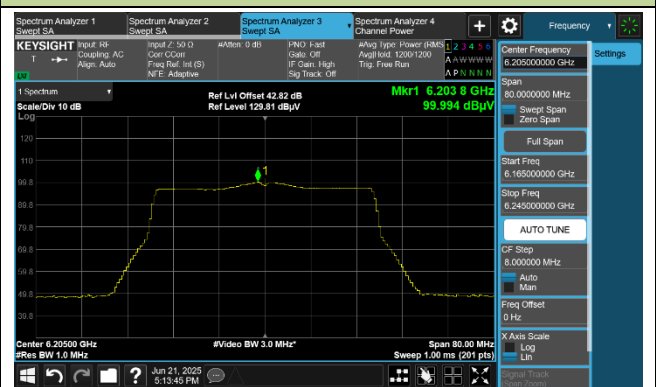


802.11ax-HE40 Power Spectral Density

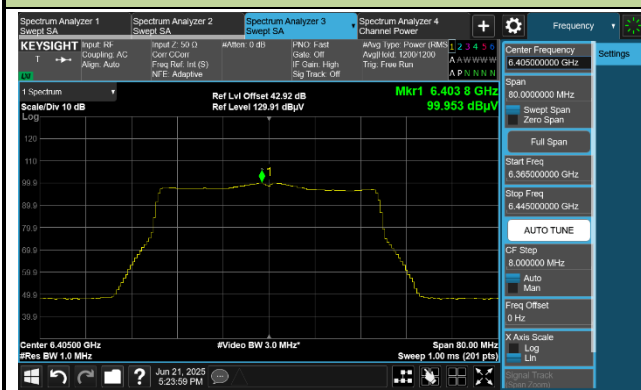
Channel 3 (5965MHz)



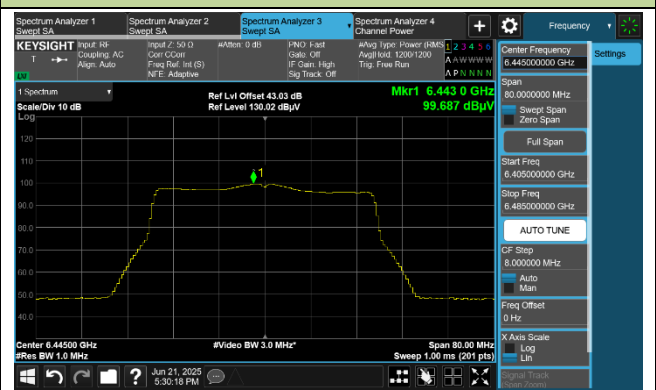
Channel 51 (6205MHz)



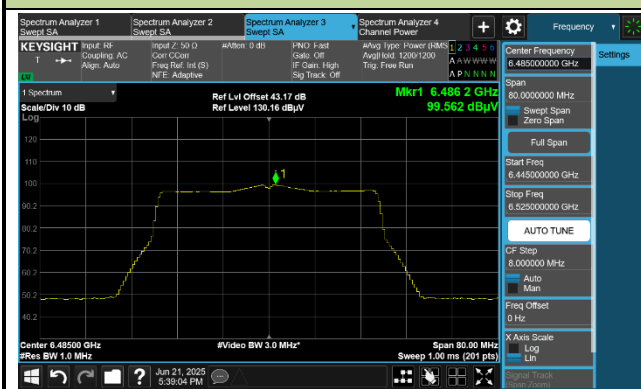
Channel 91 (6405MHz)



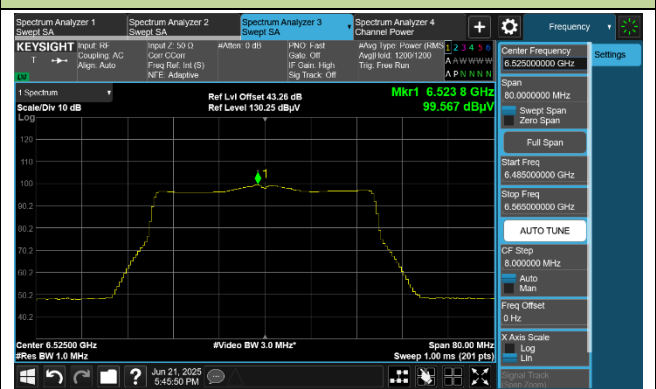
Channel 99 (6445MHz)



Channel 107 (6485MHz)

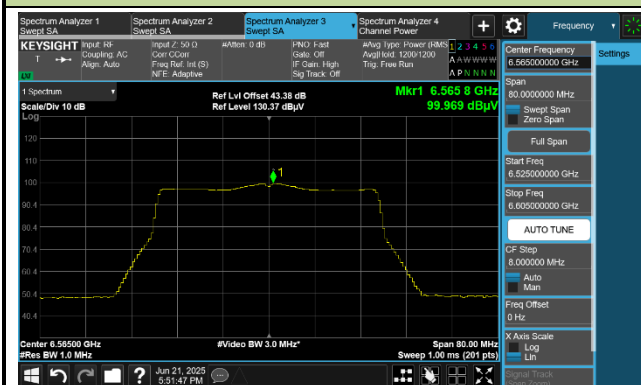


Channel 115 (6525MHz)

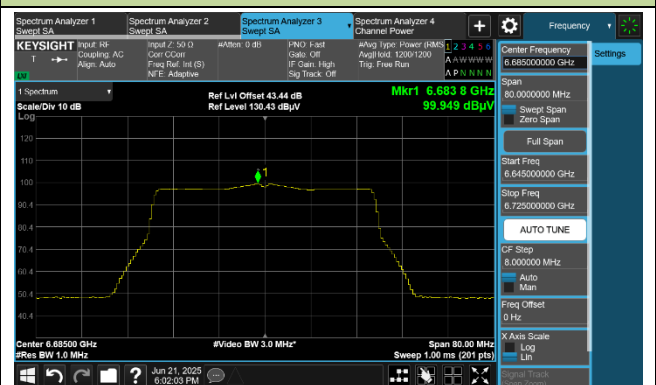


802.11ax-HE40 Power Spectral Density

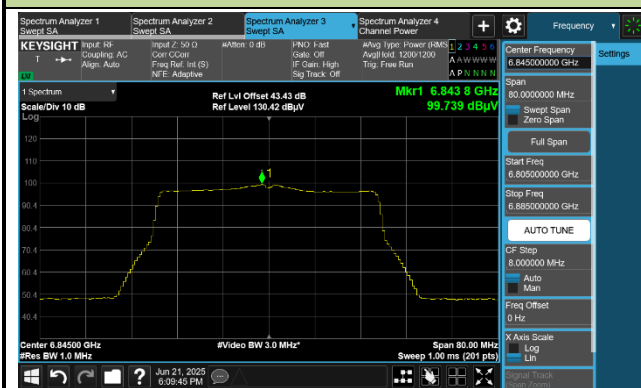
Channel 123 (6565MHz)



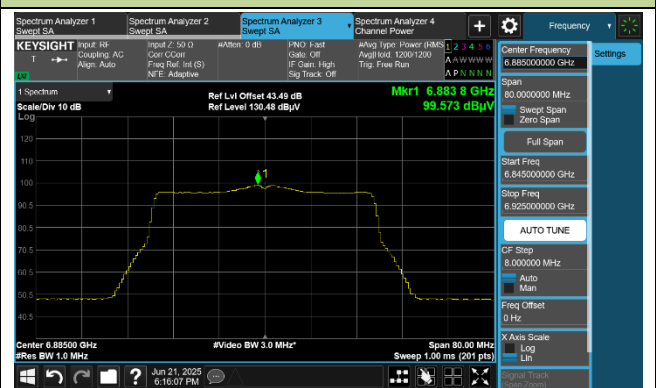
Channel 147 (6685MHz)



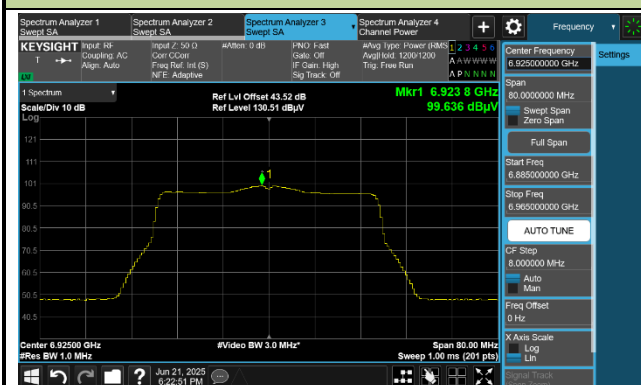
Channel 179 (6845MHz)



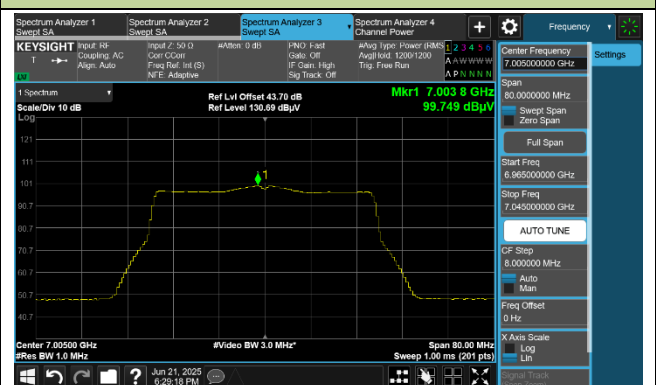
Channel 187 (6885MHz)



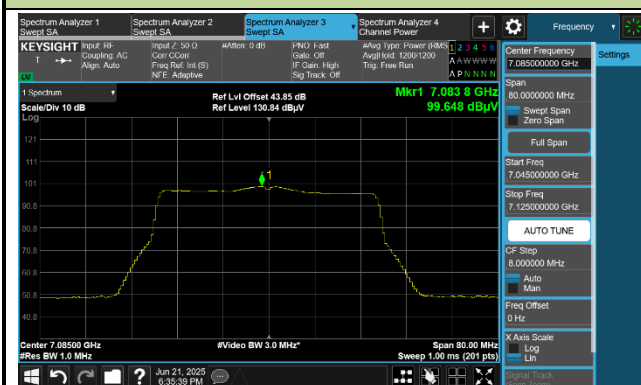
Channel 195 (6925MHz)



Channel 211 (7005MHz)

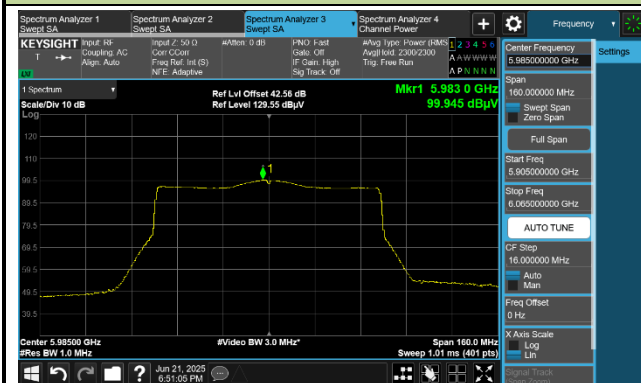


Channel 227 (7085MHz)

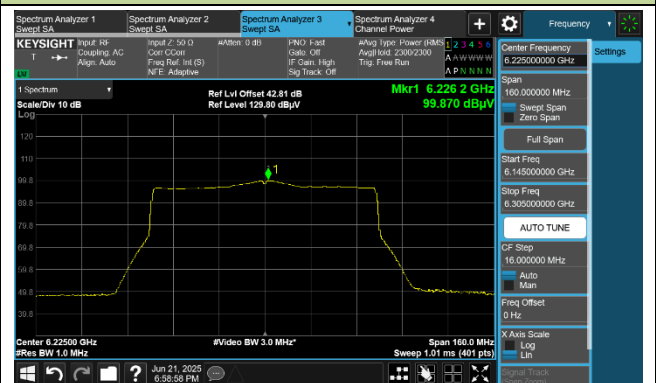


802.11ax-HE80 Power Spectral Density

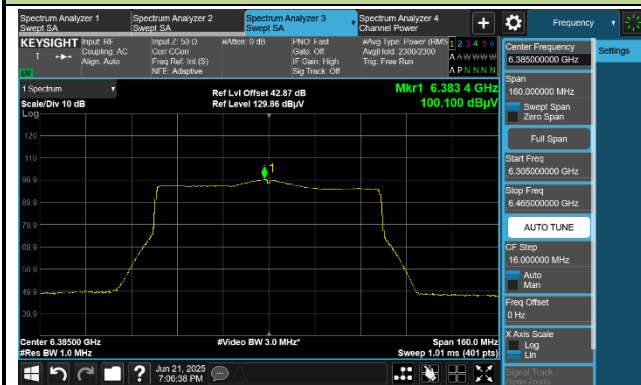
Channel 7 (5985MHz)



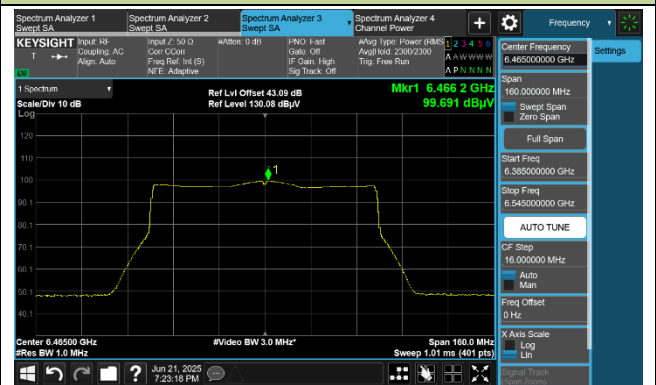
Channel 55 (6225MHz)



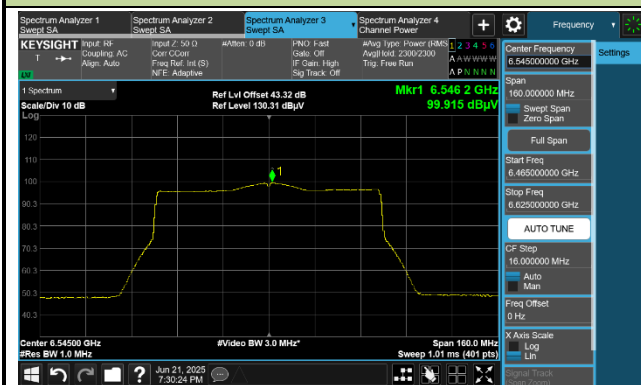
Channel 87 (6385MHz)



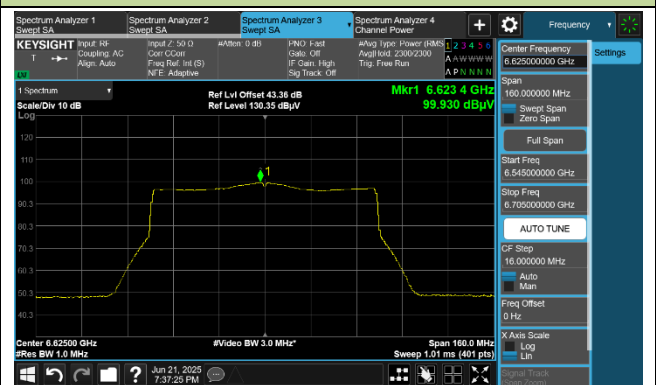
Channel 103 (6465MHz)



Channel 119 (6545MHz)

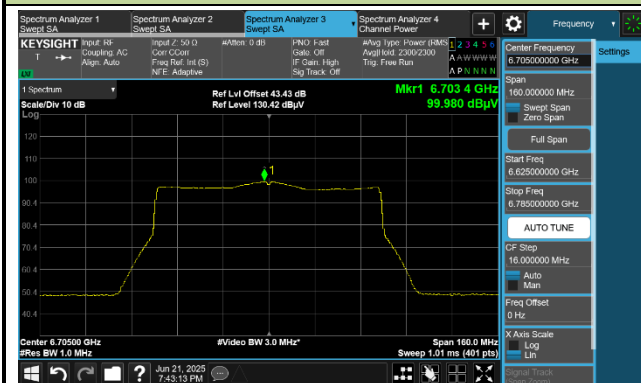


Channel 135 (6625MHz)

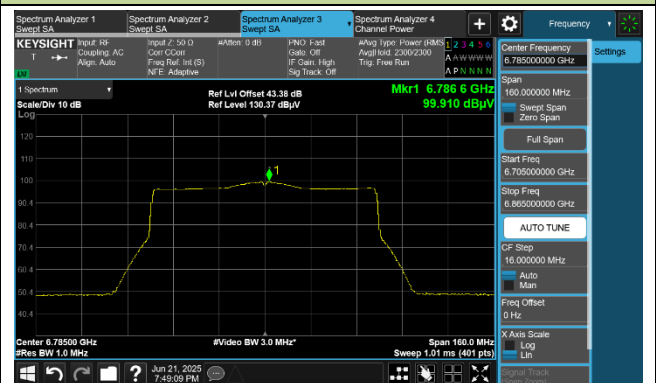


802.11ax-HE80 Power Spectral Density

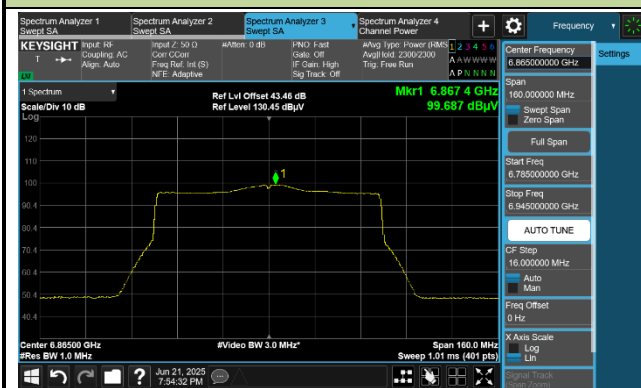
Channel 151 (6705MHz)



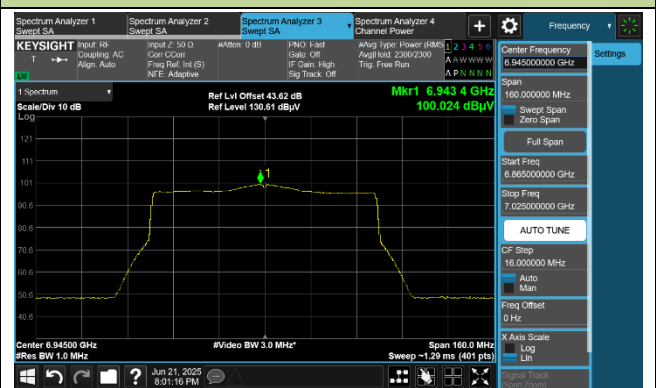
Channel 167 (6785MHz)



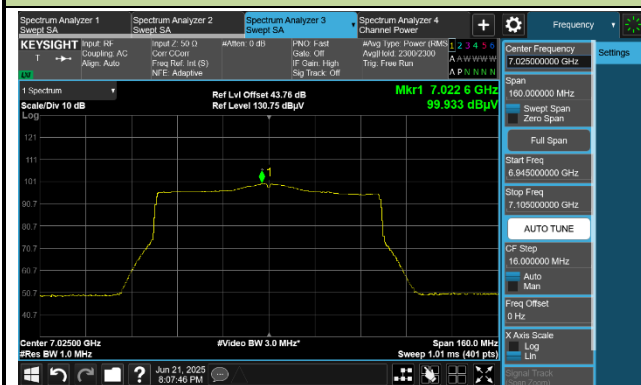
Channel 183 (6865MHz)



Channel 199 (6945MHz)

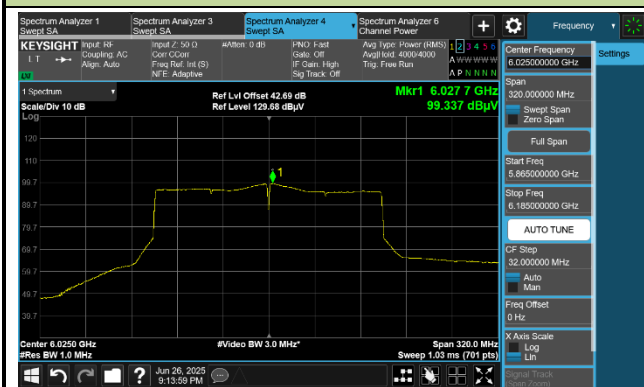


Channel 215 (7025MHz)

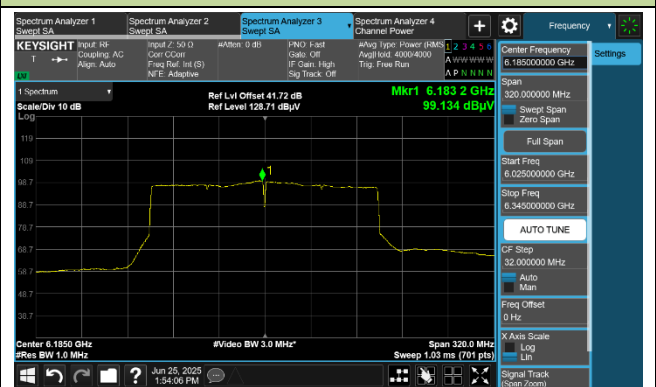


802.11ax-HE160 Power Spectral Density

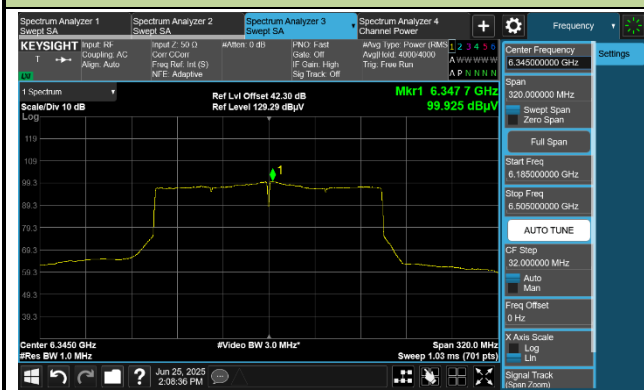
Channel 15 (6025MHz)



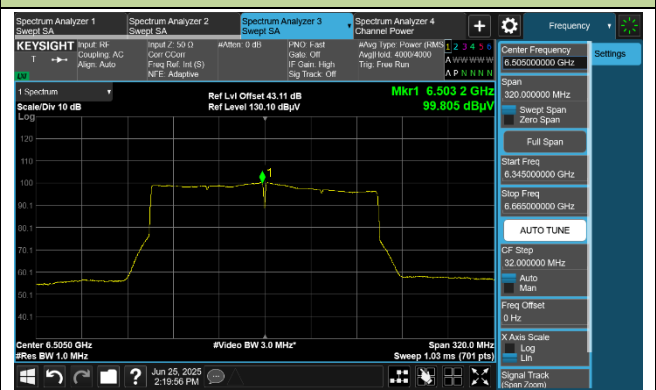
Channel 47 (6185MHz)



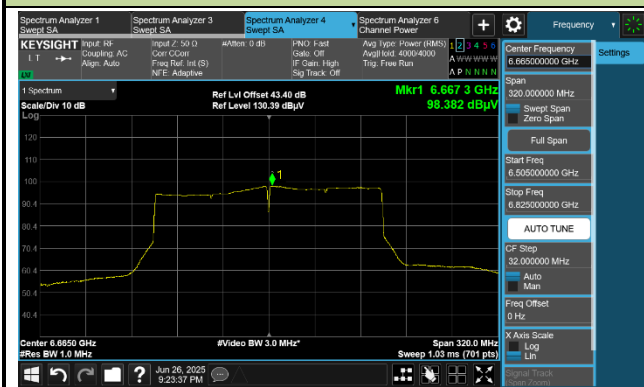
Channel 79 (6345MHz)



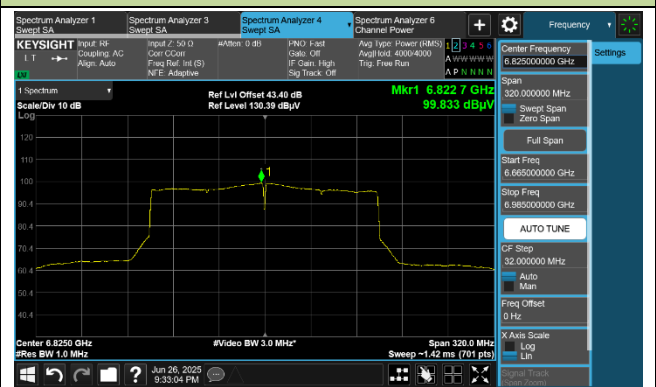
Channel 111 (6505MHz)



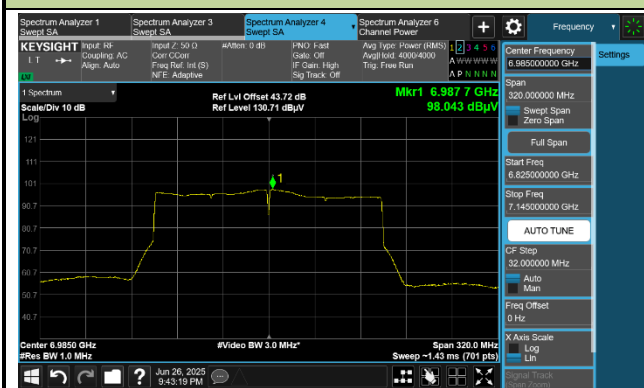
Channel 143 (6665MHz)



Channel 175 (6825MHz)

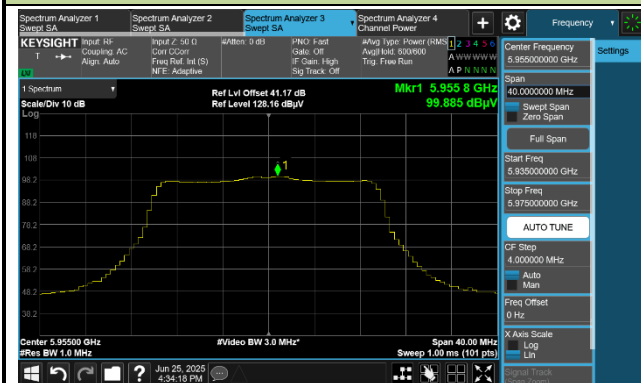


Channel 207 (6985MHz)

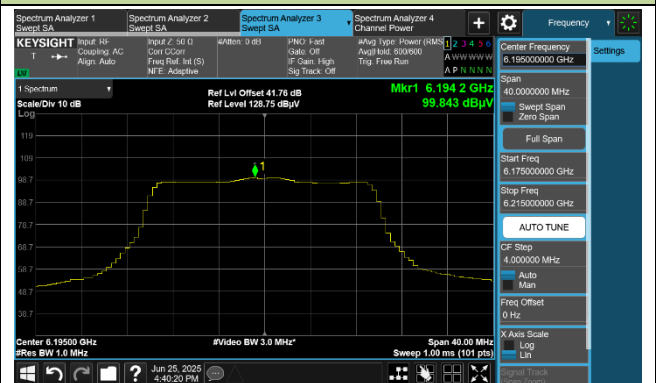


802.11be-EHT20 Power Spectral Density

Channel 1 (5955MHz)



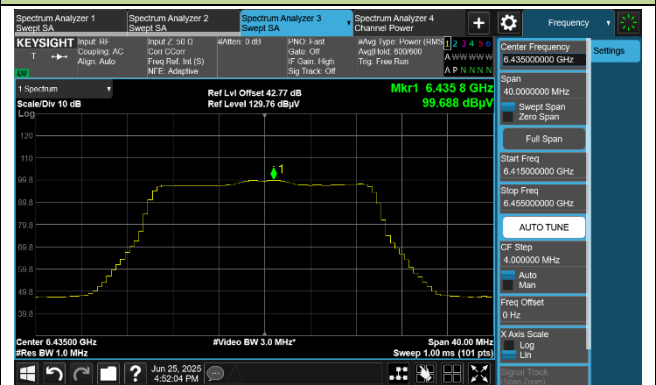
Channel 49 (6195MHz)



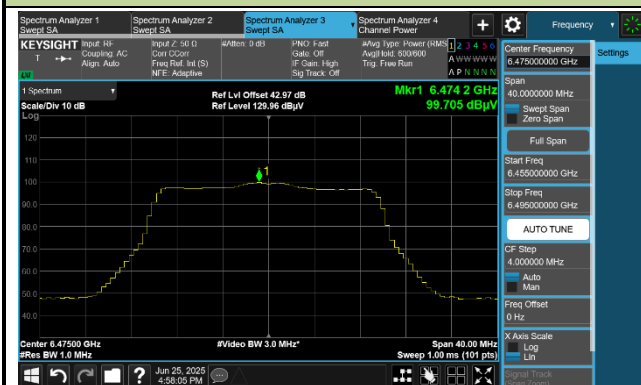
Channel 93 (6415MHz)



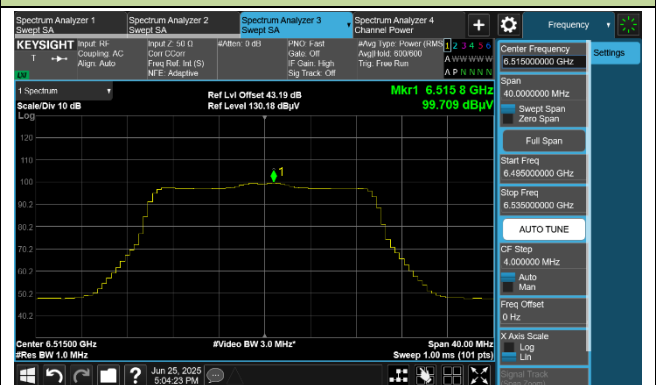
Channel 97 (6435MHz)



Channel 105 (6475MHz)

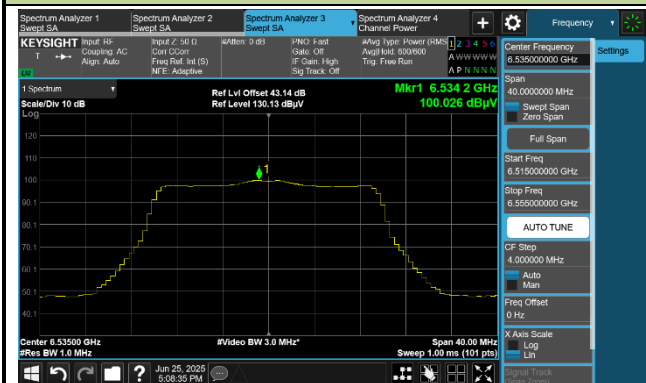


Channel 113 (6515MHz)

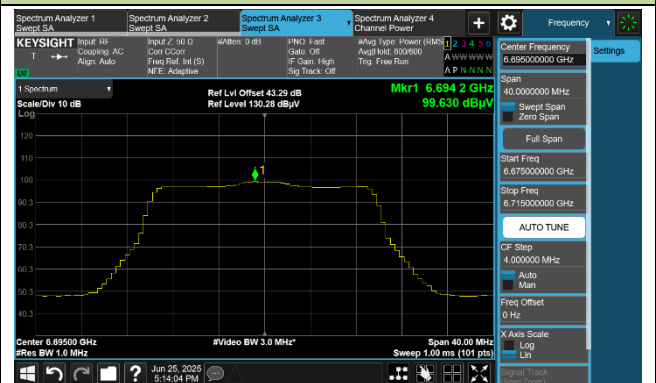


802.11be-EHT20 Power Spectral Density

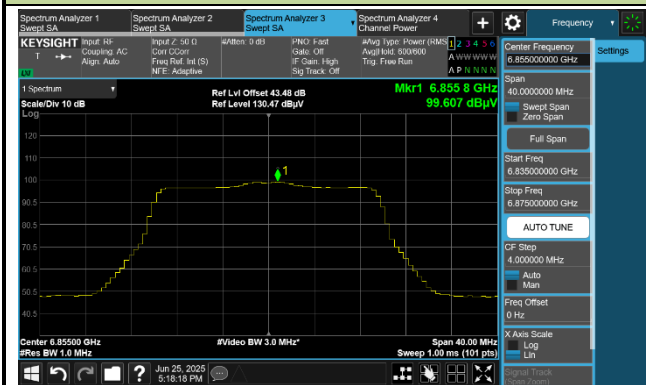
Channel 117 (6535MHz)



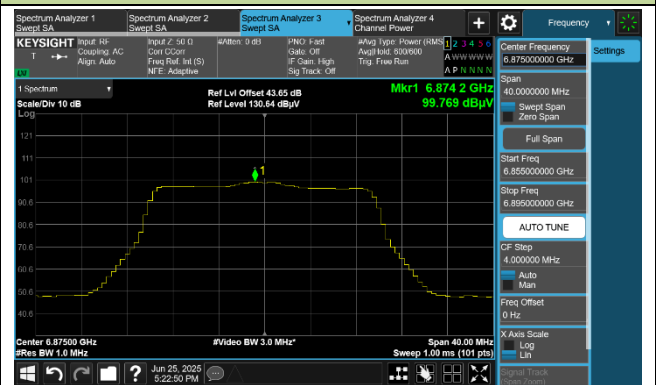
Channel 149 (6695MHz)



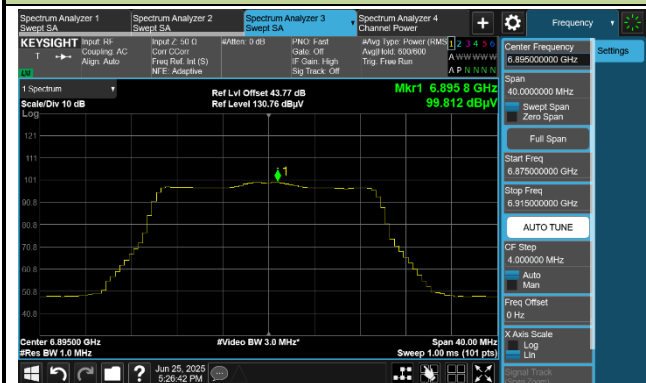
Channel 181 (6855MHz)



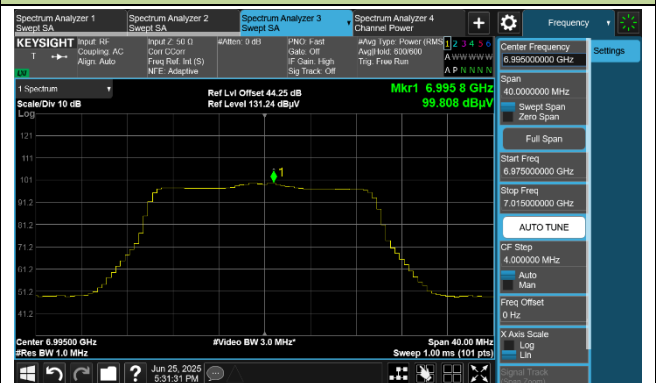
Channel 185 (6875MHz)



Channel 189 (6895MHz)



Channel 209 (6995MHz)



Channel 229 (7095MHz)

