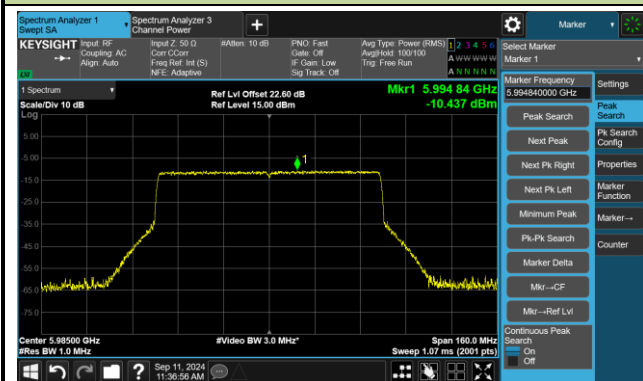


802.11be-EHT80 Power Spectral Density- Ant 3 (Nss = 1)

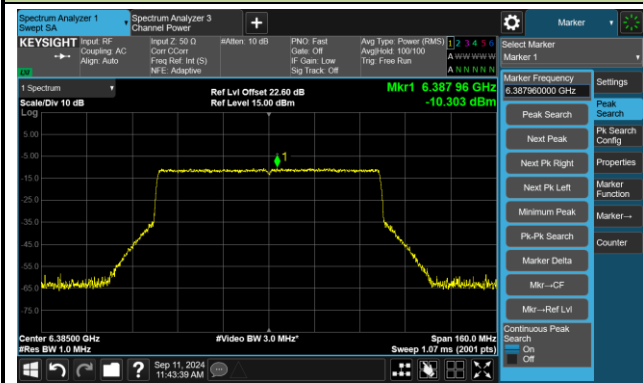
Channel 7 (5985MHz)



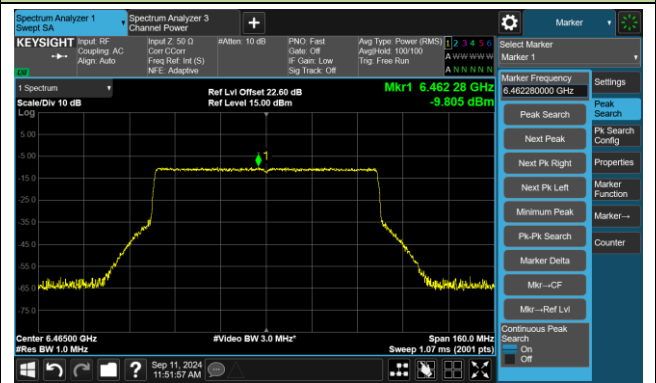
Channel 55 (6225MHz)



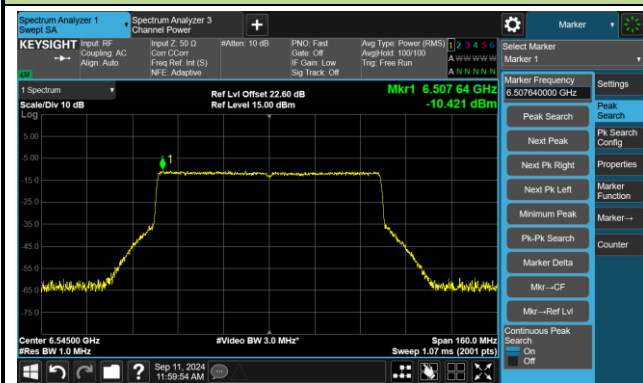
Channel 87 (6385MHz)



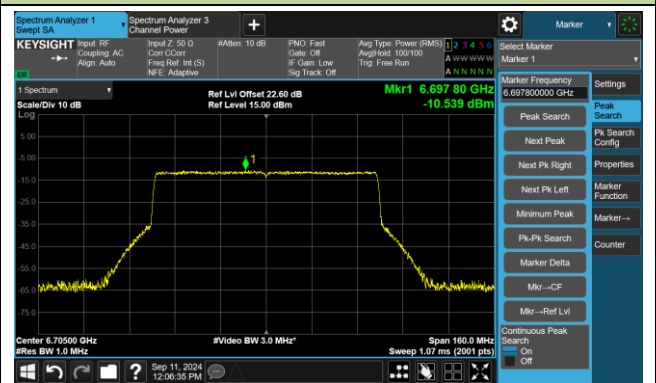
Channel 103 (6465MHz)



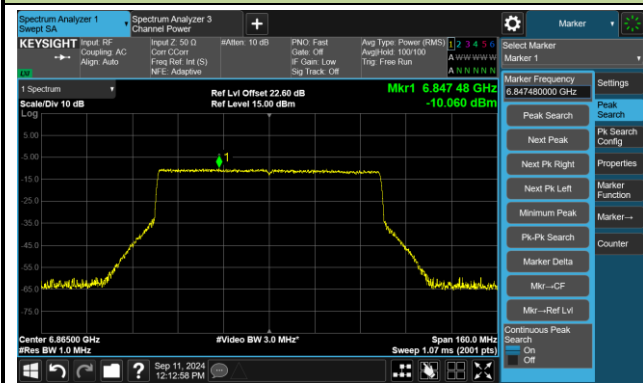
Channel 119 (6545MHz)



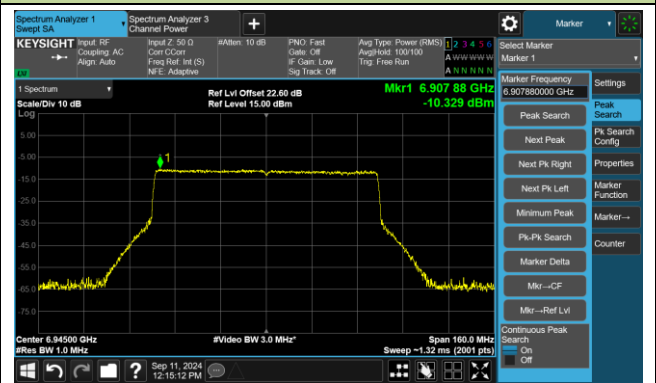
Channel 151 (6705MHz)



Channel 183 (6865MHz)

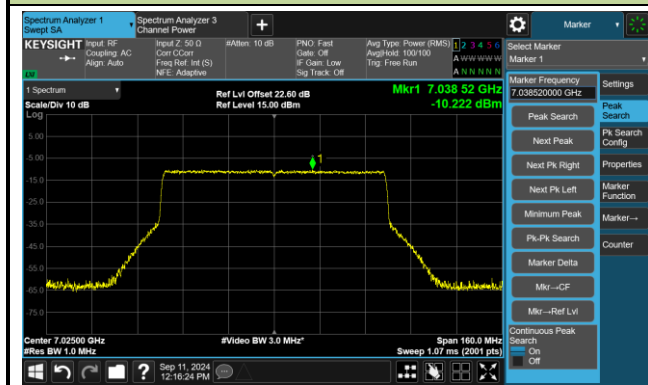


Channel 199 (6945MHz)



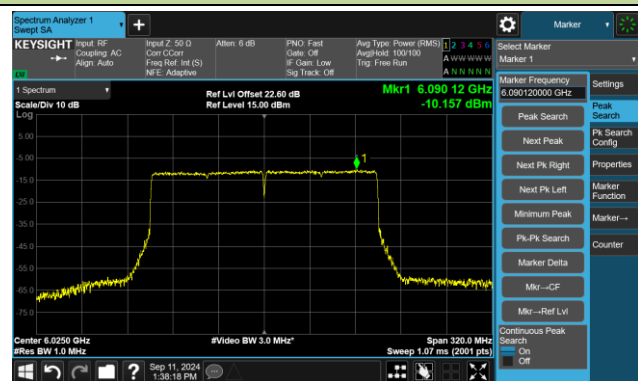
802.11be-EHT80 Power Spectral Density- Ant 3 (Nss = 1)

Channel 215 (7025MHz)

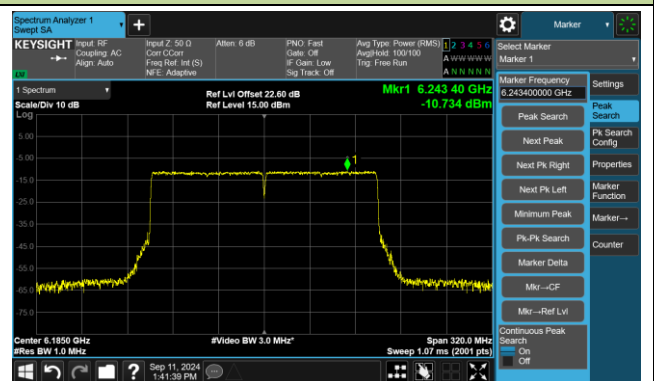


802.11be-EHT160 Power Spectral Density- Ant 3 (Nss = 1)

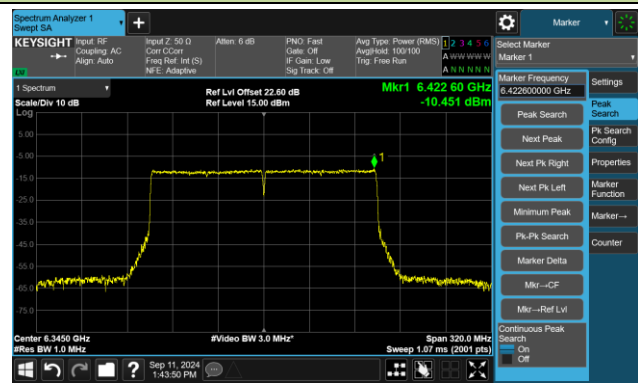
Channel 15 (6025MHz)



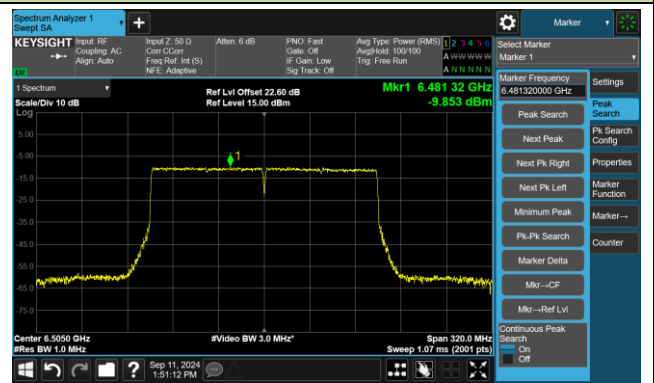
Channel 47 (6185MHz)



Channel 79 (6345MHz)



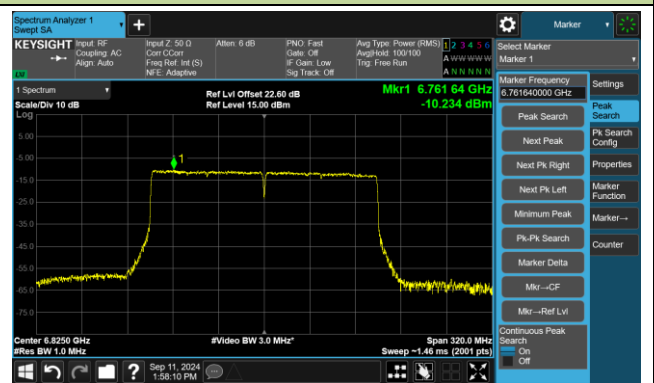
Channel 111 (6505MHz)



Channel 143 (6665MHz)



Channel 175 (6825MHz)

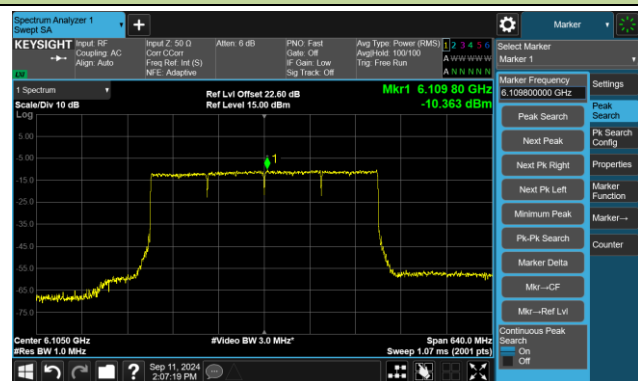


Channel 207 (6985MHz)



802.11be-EHT320 Power Spectral Density- Ant 3 (Nss = 1)

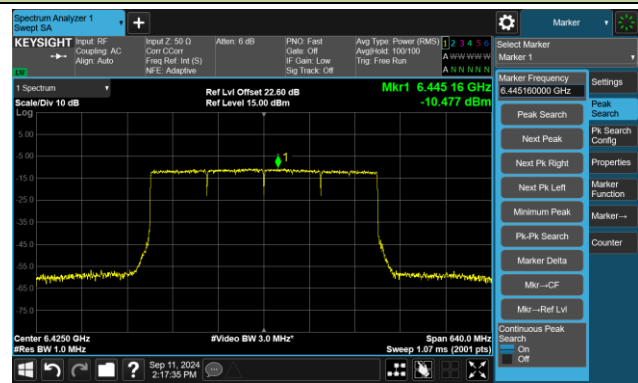
Channel 31 (6105MHz)



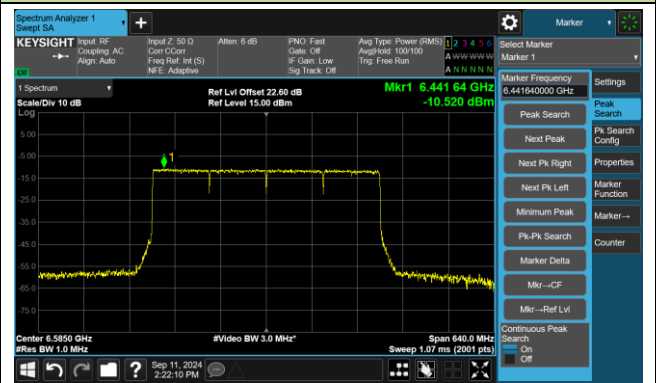
Channel 63 (6265MHz)



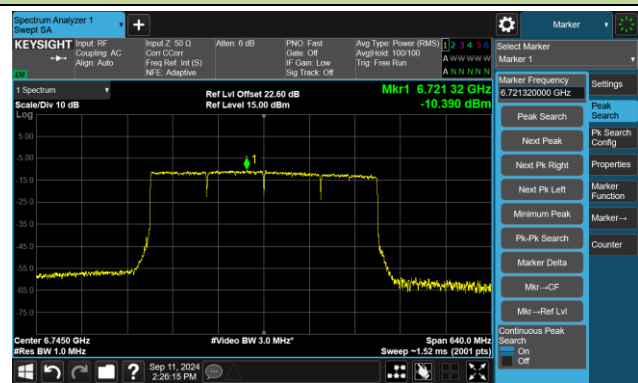
Channel 95 (6425MHz)



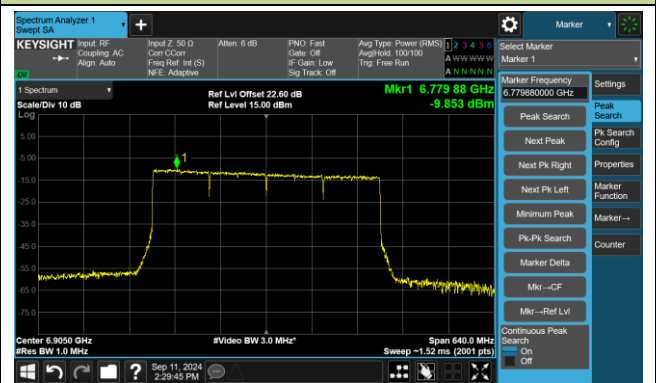
Channel 127 (6585MHz)



Channel 159 (6745MHz)



Channel 191 (6905MHz)



Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2024-09-11~2024-09-13	Test Mode	Nss = 4

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 PSD (dBm/MHz)	Ant 1 PSD (dBm/MHz)	Ant 2 PSD (dBm/MHz)	Ant 3 PSD (dBm/MHz)	Duty Cycle (%)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11ax-HE20	MCS0	1	5955	-4.132	-4.751	-4.500	-4.398	100.00	3.00	4.581	≤ 5.00
802.11ax-HE20	MCS0	49	6195	-4.593	-4.662	-4.151	-4.470	100.00	3.00	4.556	≤ 5.00
802.11ax-HE20	MCS0	93	6415	-4.519	-4.357	-4.084	-4.114	100.00	3.00	4.756	≤ 5.00
802.11ax-HE20	MCS0	97	6435	-3.701	-3.430	-3.613	-3.523	100.00	2.32	4.775	≤ 5.00
802.11ax-HE20	MCS0	105	6475	-3.431	-3.795	-3.850	-4.053	100.00	2.32	4.564	≤ 5.00
802.11ax-HE20	MCS0	113	6515	-3.532	-3.446	-3.477	-3.544	100.00	2.32	4.841	≤ 5.00
802.11ax-HE20	MCS0	117	6535	-3.950	-4.207	-4.036	-4.096	100.00	2.87	4.819	≤ 5.00
802.11ax-HE20	MCS0	153	6715	-4.413	-4.503	-3.596	-4.119	100.00	2.87	4.748	≤ 5.00
802.11ax-HE20	MCS0	181	6855	-4.176	-4.446	-4.435	-4.359	100.00	2.87	4.538	≤ 5.00
802.11ax-HE20	MCS0	185	6875	-4.409	-4.873	-3.904	-4.399	100.00	2.87	4.508	≤ 5.00
802.11ax-HE20	MCS0	189	6895	-4.341	-4.398	-4.298	-3.974	100.00	2.74	4.511	≤ 5.00
802.11ax-HE20	MCS0	213	7015	-3.886	-4.149	-3.810	-4.319	100.00	2.74	4.724	≤ 5.00
802.11ax-HE20	MCS0	229	7095	-4.040	-4.159	-4.108	-4.516	100.00	2.74	4.559	≤ 5.00
802.11ax-HE40	MCS0	3	5965	-4.280	-4.422	-4.306	-4.334	100.00	3.00	4.685	≤ 5.00
802.11ax-HE40	MCS0	51	6205	-4.530	-4.367	-3.855	-4.268	100.00	3.00	4.773	≤ 5.00
802.11ax-HE40	MCS0	91	6405	-4.932	-4.218	-4.350	-4.723	100.00	3.00	4.474	≤ 5.00
802.11ax-HE40	MCS0	99	6445	-3.578	-3.940	-3.973	-3.997	100.00	2.32	4.472	≤ 5.00
802.11ax-HE40	MCS0	107	6485	-3.778	-3.755	-4.035	-3.922	100.00	2.32	4.470	≤ 5.00
802.11ax-HE40	MCS0	115	6525	-3.650	-4.044	-3.760	-3.626	100.00	2.32	4.574	≤ 5.00
802.11ax-HE40	MCS0	123	6565	-4.304	-4.621	-4.158	-4.219	100.00	2.87	4.569	≤ 5.00
802.11ax-HE40	MCS0	147	6685	-4.182	-4.245	-3.806	-4.179	100.00	2.87	4.791	≤ 5.00
802.11ax-HE40	MCS0	179	6845	-4.151	-4.471	-4.570	-4.494	100.00	2.87	4.472	≤ 5.00
802.11ax-HE40	MCS0	187	6885	-3.911	-4.448	-4.434	-4.371	100.00	2.74	4.475	≤ 5.00
802.11ax-HE40	MCS0	195	6925	-3.964	-4.390	-3.854	-4.206	100.00	2.74	4.662	≤ 5.00
802.11ax-HE40	MCS0	211	7005	-3.966	-4.567	-3.655	-4.114	100.00	2.74	4.697	≤ 5.00
802.11ax-HE40	MCS0	227	7085	-3.653	-4.139	-4.021	-4.165	100.00	2.74	4.771	≤ 5.00

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Ant 0 PSD (dBm/MHz)	Ant 1 PSD (dBm/MHz)	Ant 2 PSD (dBm/MHz)	Ant 3 PSD (dBm/MHz)	Duty Cycle (%)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11ax-HE80	MCS0	7	5985	-4.249	-4.352	-4.048	-4.229	100.00	3.00	4.802	≤ 5.00
802.11ax-HE80	MCS0	55	6225	-4.553	-4.371	-3.854	-4.162	100.00	3.00	4.793	≤ 5.00
802.11ax-HE80	MCS0	87	6385	-4.198	-4.655	-4.212	-4.663	100.00	3.00	4.595	≤ 5.00
802.11ax-HE80	MCS0	103	6465	-3.434	-3.832	-3.514	-3.592	100.00	2.32	4.750	≤ 5.00
802.11ax-HE80	MCS0	119	6545	-4.331	-4.675	-4.084	-4.357	100.00	2.87	4.534	≤ 5.00
802.11ax-HE80	MCS0	151	6705	-4.090	-3.621	-4.456	-4.023	100.00	2.87	4.853	≤ 5.00
802.11ax-HE80	MCS0	183	6865	-4.511	-4.559	-4.503	-4.124	100.00	2.87	4.470	≤ 5.00
802.11ax-HE80	MCS0	199	6945	-4.553	-4.411	-4.919	-4.354	100.00	2.74	4.207	≤ 5.00
802.11ax-HE80	MCS0	215	7025	-4.274	-4.696	-4.705	-4.435	100.00	2.74	4.237	≤ 5.00
802.11ax-HE160	MCS0	15	6025	-4.539	-4.602	-4.919	-4.342	100.00	3.00	4.425	≤ 5.00
802.11ax-HE160	MCS0	47	6185	-4.239	-3.778	-4.523	-4.307	100.00	3.00	4.817	≤ 5.00
802.11ax-HE160	MCS0	79	6345	-4.354	-4.683	-4.963	-5.048	100.00	3.00	4.267	≤ 5.00
802.11ax-HE160	MCS0	111	6505	-3.613	-3.630	-4.422	-3.588	100.00	2.32	4.541	≤ 5.00
802.11ax-HE160	MCS0	143	6665	-4.380	-4.155	-4.501	-4.466	100.00	2.87	4.517	≤ 5.00
802.11ax-HE160	MCS0	175	6825	-4.412	-4.294	-4.853	-4.524	100.00	2.87	4.375	≤ 5.00
802.11ax-HE160	MCS0	207	6985	-4.223	-4.518	-4.682	-4.436	100.00	2.74	4.299	≤ 5.00
802.11be-EHT20	MCS0	1	5955	-4.100	-4.419	-4.064	-4.188	100.00	3.00	4.830	≤ 5.00
802.11be-EHT20	MCS0	49	6195	-4.571	-4.784	-4.493	-4.141	100.00	3.00	4.530	≤ 5.00
802.11be-EHT20	MCS0	93	6415	-4.290	-4.289	-4.007	-4.089	100.00	3.00	4.854	≤ 5.00
802.11be-EHT20	MCS0	97	6435	-3.389	-3.346	-3.995	-4.212	100.00	2.32	4.621	≤ 5.00
802.11be-EHT20	MCS0	105	6475	-3.384	-3.504	-3.479	-3.607	100.00	2.32	4.848	≤ 5.00
802.11be-EHT20	MCS0	113	6515	-3.521	-3.845	-3.545	-3.564	100.00	2.32	4.724	≤ 5.00
802.11be-EHT20	MCS0	117	6535	-3.966	-4.717	-4.389	-4.180	100.00	2.87	4.586	≤ 5.00
802.11be-EHT20	MCS0	153	6715	-4.589	-5.162	-3.940	-4.084	100.00	2.87	4.473	≤ 5.00
802.11be-EHT20	MCS0	181	6855	-4.335	-4.961	-4.084	-4.273	100.00	2.87	4.490	≤ 5.00
802.11be-EHT20	MCS0	185	6875	-3.950	-4.980	-4.072	-4.271	100.00	2.87	4.590	≤ 5.00
802.11be-EHT20	MCS0	189	6895	-3.753	-4.524	-3.857	-3.975	100.00	2.74	4.743	≤ 5.00
802.11be-EHT20	MCS0	213	7015	-3.902	-4.305	-4.301	-4.220	100.00	2.74	4.582	≤ 5.00
802.11be-EHT20	MCS0	229	7095	-4.015	-4.483	-4.197	-4.185	100.00	2.74	4.544	≤ 5.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 PSD (dBm/MHz)	Ant 1 PSD (dBm/MHz)	Ant 2 PSD (dBm/MHz)	Ant 3 PSD (dBm/MHz)	Duty Cycle (%)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11be-EHT40	MCS0	3	5965	-4.478	-4.570	-4.185	-3.950	100.00	3.00	4.732	≤ 5.00
802.11be-EHT40	MCS0	51	6205	-4.624	-4.064	-4.801	-4.885	100.00	3.00	4.439	≤ 5.00
802.11be-EHT40	MCS0	91	6405	-4.364	-4.423	-4.760	-4.642	100.00	3.00	4.476	≤ 5.00
802.11be-EHT40	MCS0	99	6445	-3.522	-3.506	-3.881	-3.725	100.00	2.32	4.685	≤ 5.00
802.11be-EHT40	MCS0	107	6485	-3.713	-3.909	-4.158	-3.687	100.00	2.32	4.478	≤ 5.00
802.11be-EHT40	MCS0	115	6525	-3.579	-3.351	-3.589	-3.314	100.00	2.32	4.884	≤ 5.00
802.11be-EHT40	MCS0	123	6565	-4.022	-3.937	-4.116	-3.899	100.00	2.87	4.898	≤ 5.00
802.11be-EHT40	MCS0	147	6685	-4.256	-3.732	-4.219	-3.843	100.00	2.87	4.884	≤ 5.00
802.11be-EHT40	MCS0	179	6845	-4.038	-4.588	-4.658	-4.375	100.00	2.87	4.483	≤ 5.00
802.11be-EHT40	MCS0	187	6885	-4.095	-3.946	-4.311	-3.662	100.00	2.74	4.764	≤ 5.00
802.11be-EHT40	MCS0	195	6925	-4.072	-3.769	-3.948	-3.782	100.00	2.74	4.870	≤ 5.00
802.11be-EHT40	MCS0	211	7005	-4.017	-3.957	-4.589	-4.047	100.00	2.74	4.615	≤ 5.00
802.11be-EHT40	MCS0	227	7085	-3.959	-4.119	-3.992	-3.834	100.00	2.74	4.786	≤ 5.00
802.11be-EHT80	MCS0	7	5985	-4.125	-4.273	-4.499	-4.018	100.00	3.00	4.796	≤ 5.00
802.11be-EHT80	MCS0	55	6225	-4.345	-4.116	-4.434	-4.587	100.00	3.00	4.653	≤ 5.00
802.11be-EHT80	MCS0	87	6385	-4.697	-4.123	-4.504	-4.844	100.00	3.00	4.487	≤ 5.00
802.11be-EHT80	MCS0	103	6465	-3.971	-4.030	-3.965	-3.689	100.00	2.32	4.429	≤ 5.00
802.11be-EHT80	MCS0	119	6545	-3.918	-3.931	-4.295	-4.114	100.00	2.87	4.829	≤ 5.00
802.11be-EHT80	MCS0	151	6705	-4.119	-3.855	-4.768	-3.985	100.00	2.87	4.723	≤ 5.00
802.11be-EHT80	MCS0	183	6865	-4.440	-4.148	-4.808	-4.514	100.00	2.87	4.419	≤ 5.00
802.11be-EHT80	MCS0	199	6945	-4.324	-4.344	-4.529	-4.251	100.00	2.74	4.400	≤ 5.00
802.11be-EHT80	MCS0	215	7025	-4.331	-4.115	-4.369	-4.216	100.00	2.74	4.504	≤ 5.00
802.11be-EHT160	MCS0	15	6025	-4.528	-4.349	-4.872	-4.110	100.00	3.00	4.565	≤ 5.00
802.11be-EHT160	MCS0	47	6185	-4.748	-4.422	-4.914	-4.793	100.00	3.00	4.305	≤ 5.00
802.11be-EHT160	MCS0	79	6345	-4.050	-4.146	-4.717	-4.708	100.00	3.00	4.626	≤ 5.00
802.11be-EHT160	MCS0	111	6505	-3.499	-3.784	-4.501	-3.810	100.00	2.32	4.457	≤ 5.00
802.11be-EHT160	MCS0	143	6665	-4.390	-4.114	-4.549	-4.378	100.00	2.87	4.536	≤ 5.00
802.11be-EHT160	MCS0	175	6825	-4.064	-4.434	-4.863	-4.656	100.00	2.87	4.397	≤ 5.00
802.11be-EHT160	MCS0	207	6985	-4.448	-4.459	-4.915	-4.102	100.00	2.74	4.289	≤ 5.00

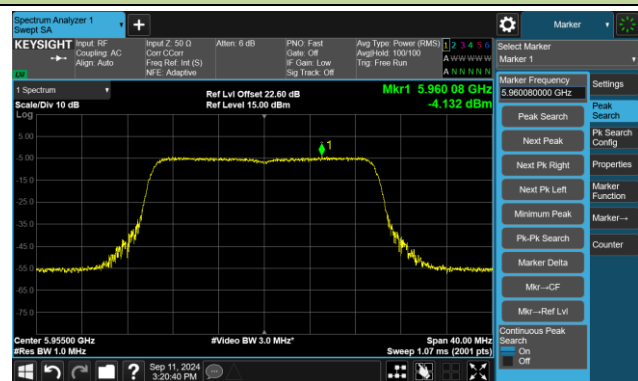
Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 PSD (dBm/MHz)	Ant 1 PSD (dBm/MHz)	Ant 2 PSD (dBm/MHz)	Ant 3 PSD (dBm/MHz)	Duty Cycle (%)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11be-EHT320	MCS0	31	6105	-4.346	-3.920	-4.557	-4.593	100.00	3.00	4.675	≤ 5.00
802.11be-EHT320	MCS0	63	6265	-4.503	-4.254	-4.104	-4.657	100.00	3.00	4.646	≤ 5.00
802.11be-EHT320	MCS0	95	6425	-4.800	-4.570	-4.825	-4.934	100.00	3.00	4.240	≤ 5.00
802.11be-EHT320	MCS0	127	6585	-4.240	-4.395	-4.466	-4.671	100.00	2.87	4.450	≤ 5.00
802.11be-EHT320	MCS0	159	6745	-4.152	-3.756	-4.744	-4.251	100.00	2.87	4.679	≤ 5.00
802.11be-EHT320	MCS0	191	6905	-3.893	-4.098	-4.471	-4.359	100.00	2.74	4.561	≤ 5.00

Note:

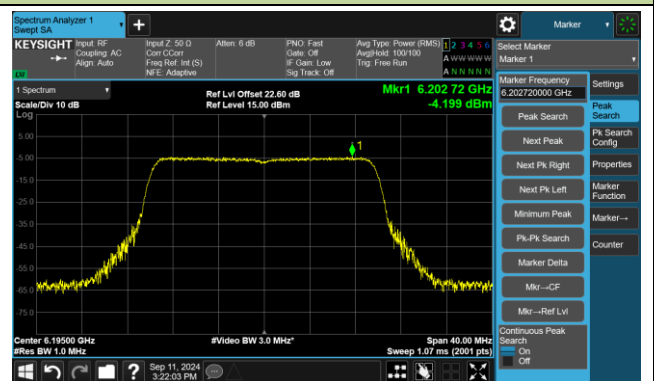
When EUT duty cycle ≥ 98%, EIRP PSD (dBm/MHz) = $10 \cdot \log \{10^{(\text{Ant 0 PSD}/10)} + 10^{(\text{Ant 1 PSD}/10)} + 10^{(\text{Ant 2 PSD}/10)} + 10^{(\text{Ant 3 PSD}/10)}\}$ (dBm/MHz) + Directional Gain (dBi).

802.11ax-HE20 Power Spectral Density- Ant 0 (Nss = 4)

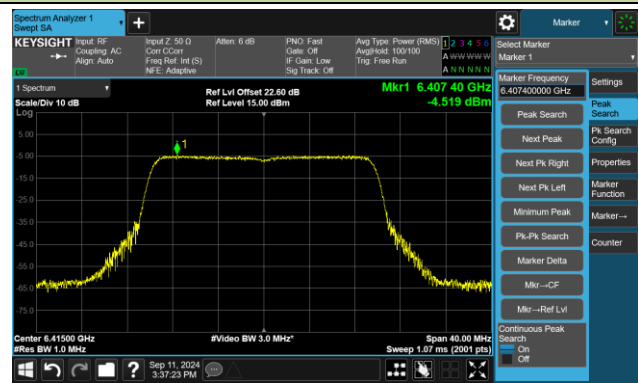
Channel 1 (5955MHz)



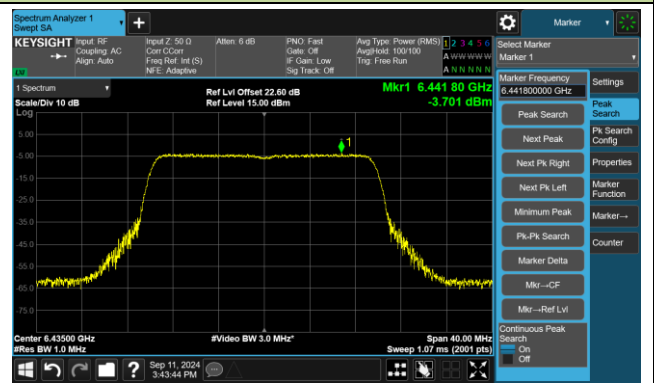
Channel 49 (6195MHz)



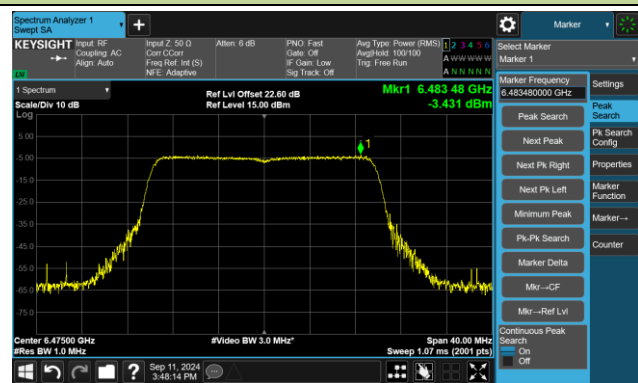
Channel 93 (6415MHz)



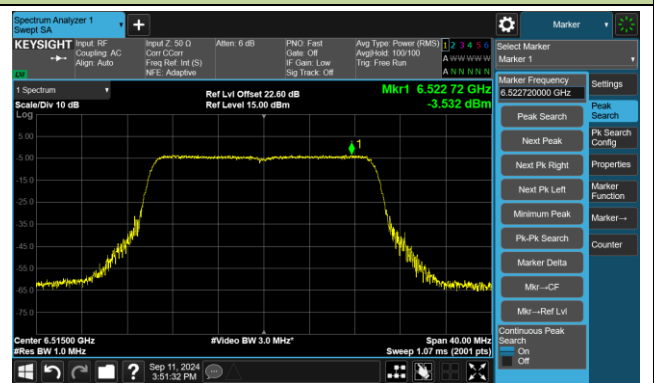
Channel 97 (6435MHz)



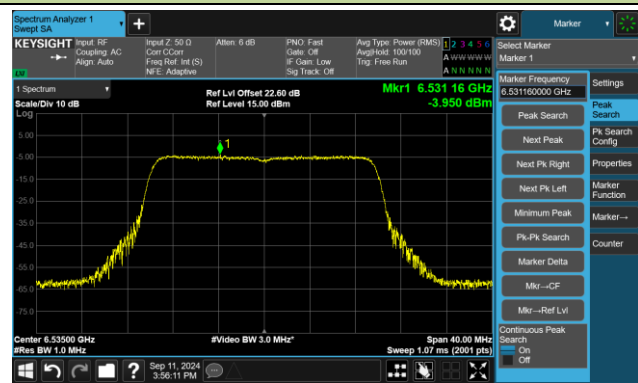
Channel 105 (6475MHz)



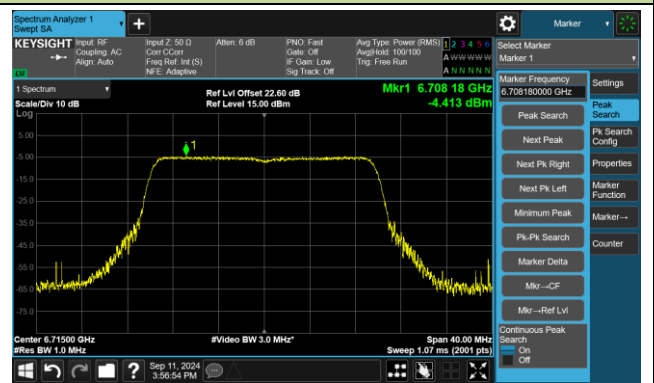
Channel 113 (6515MHz)



Channel 117 (6535MHz)

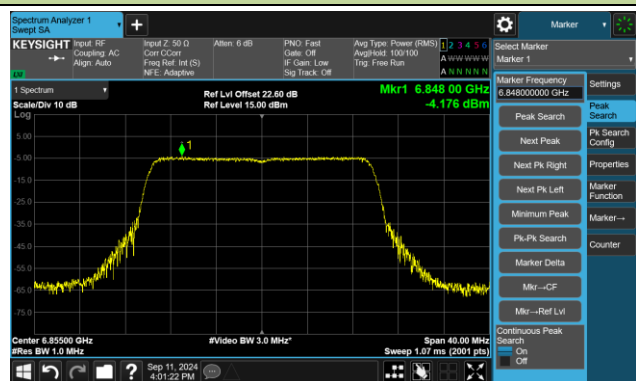


Channel 153 (6715MHz)

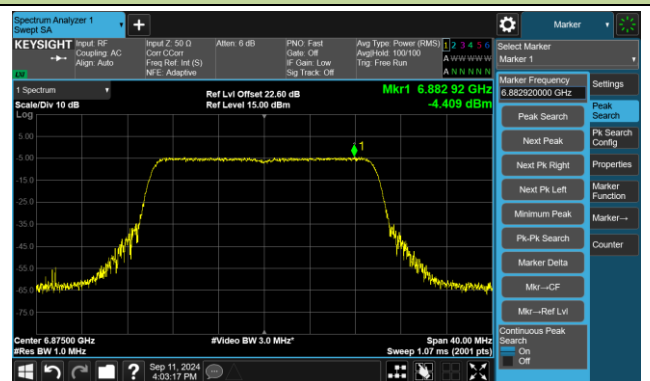


802.11ax-HE20 Power Spectral Density- Ant 0 (Nss = 4)

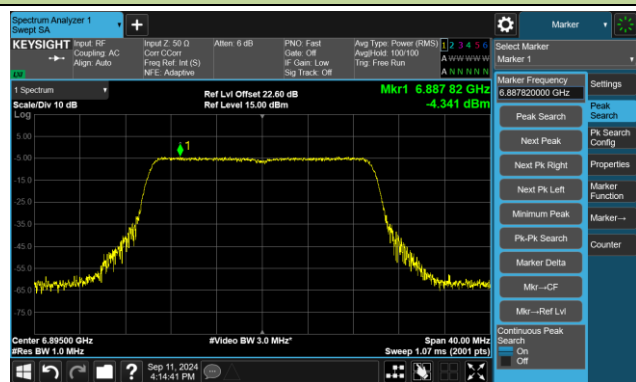
Channel 181 (6855MHz)



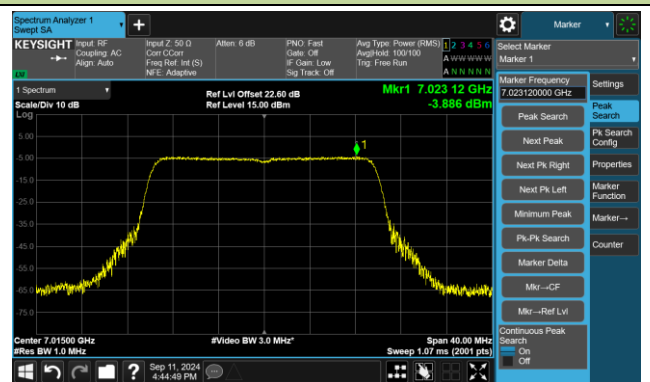
Channel 185 (6875MHz)



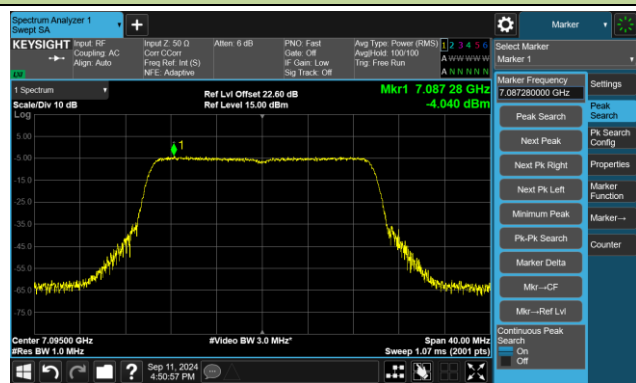
Channel 189 (6895MHz)



Channel 213 (7015MHz)

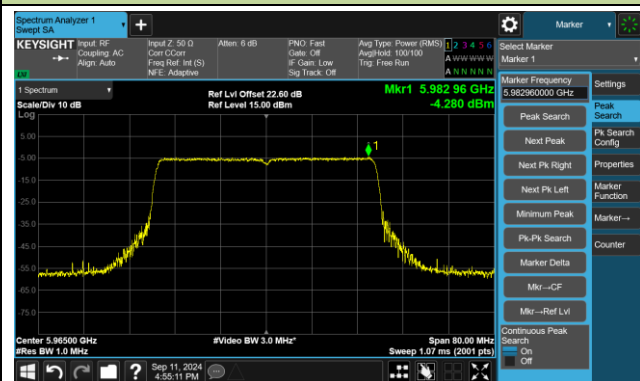


Channel 229 (7095MHz)

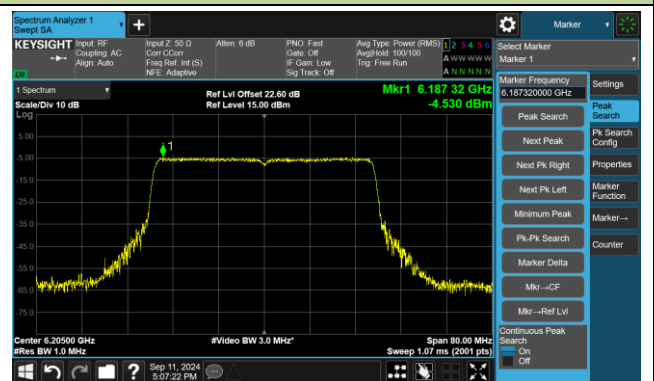


802.11ax-HE40 Power Spectral Density- Ant 0 (Nss = 4)

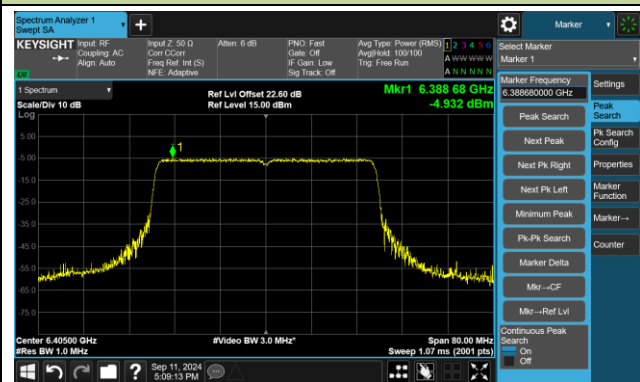
Channel 3 (5965MHz)



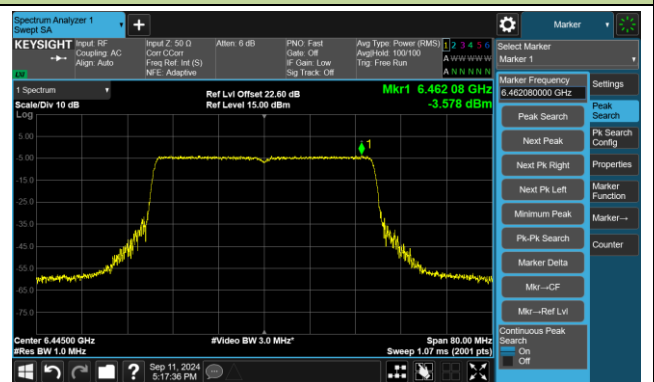
Channel 51 (6205MHz)



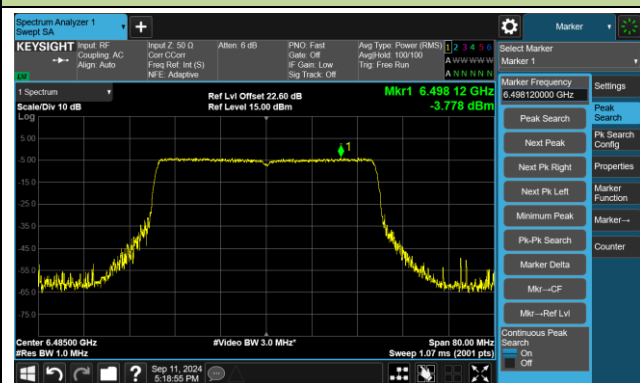
Channel 91 (6405MHz)



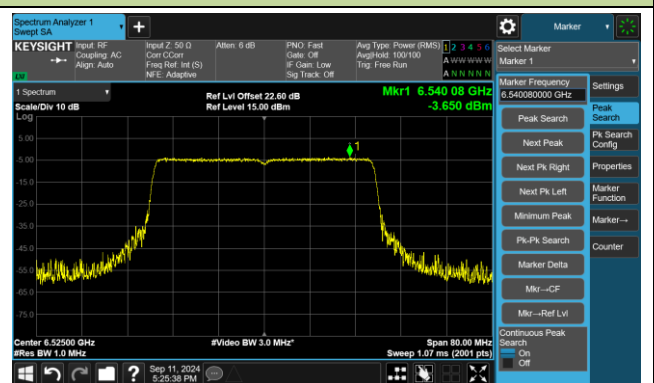
Channel 99 (6445MHz)



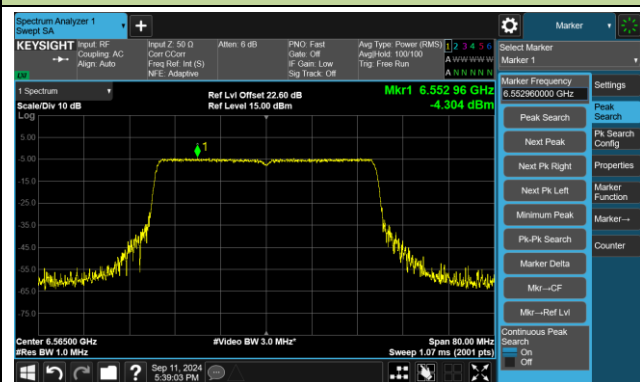
Channel 107 (6485MHz)



Channel 115 (6525MHz)



Channel 123 (6565MHz)

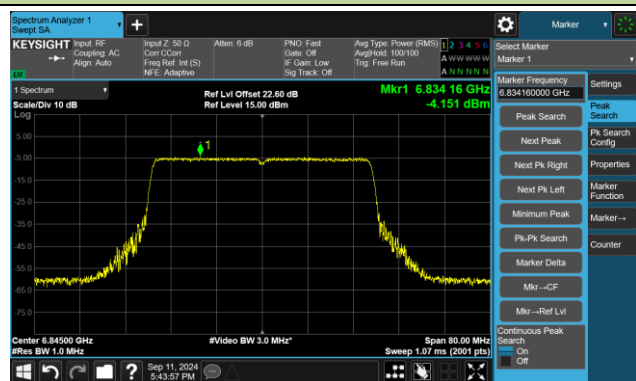


Channel 147 (6685MHz)

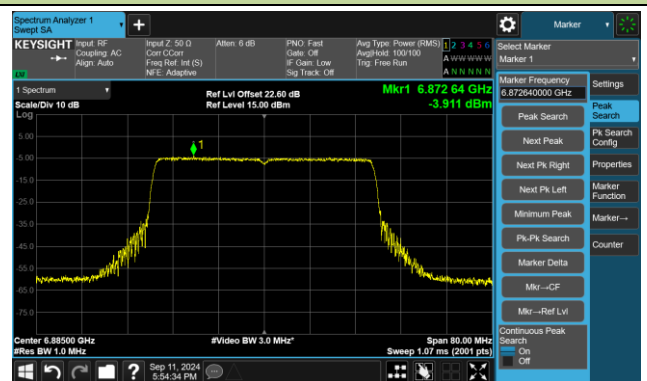


802.11ax-HE40 Power Spectral Density- Ant 0 (Nss = 4)

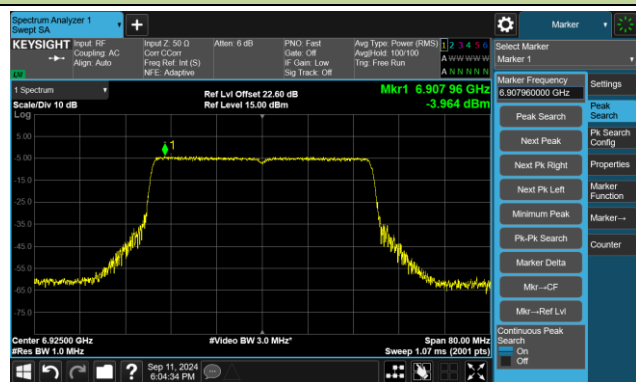
Channel 179 (6845MHz)



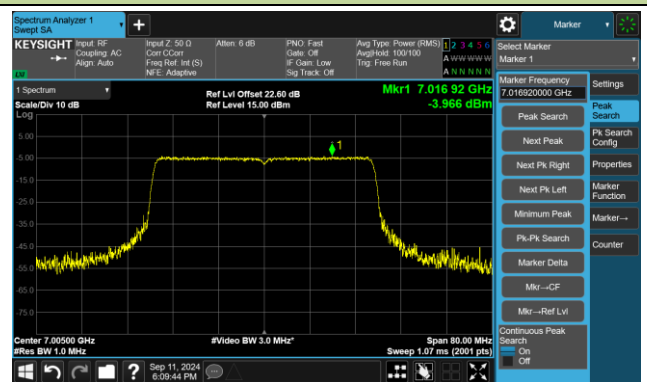
Channel 187 (6885MHz)



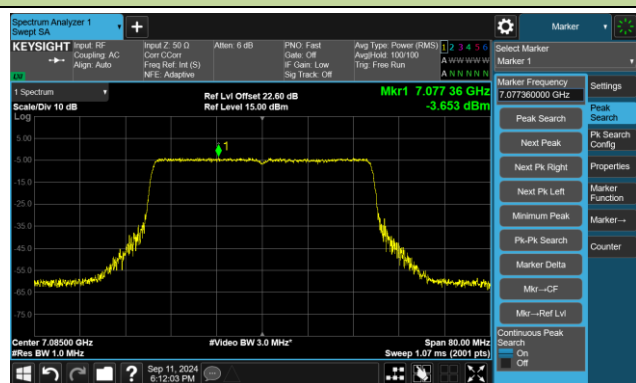
Channel 195 (6925MHz)



Channel 211 (7005MHz)

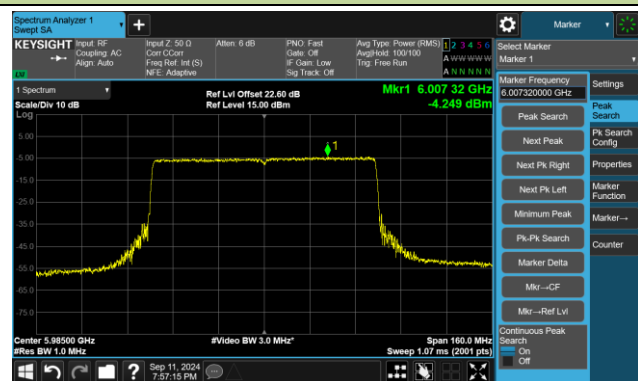


Channel 227 (7085MHz)

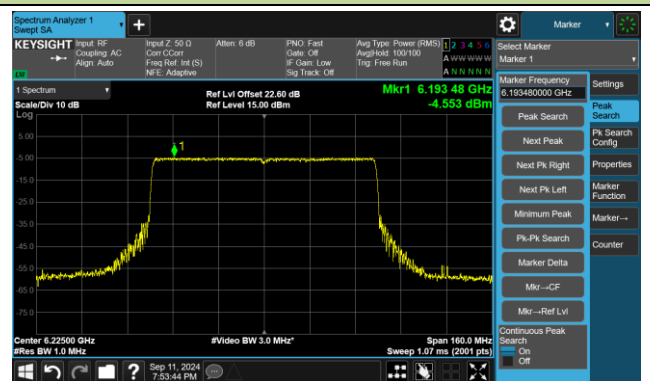


802.11ax-HE80 Power Spectral Density- Ant 0 (Nss = 4)

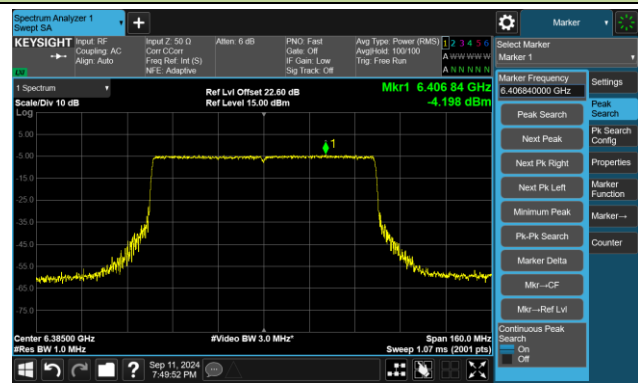
Channel 7 (5985MHz)



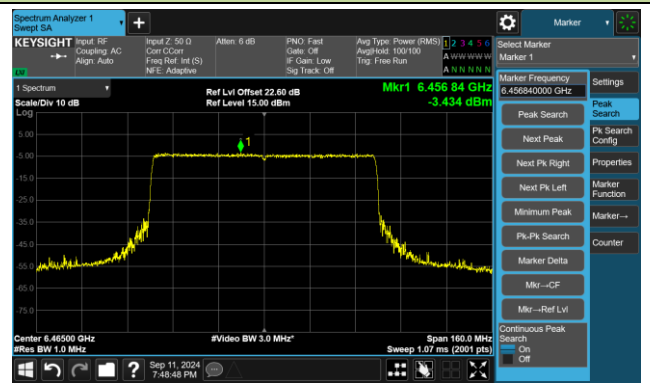
Channel 55 (6225MHz)



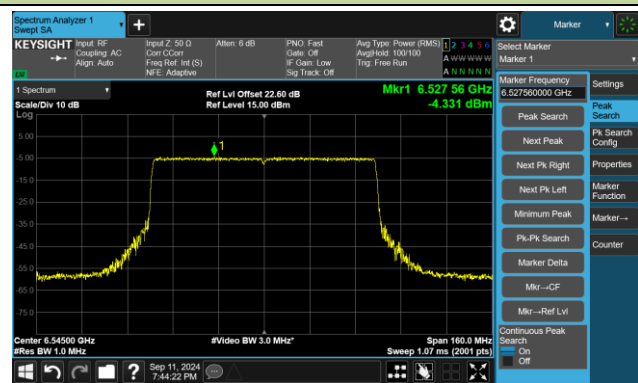
Channel 87 (6385MHz)



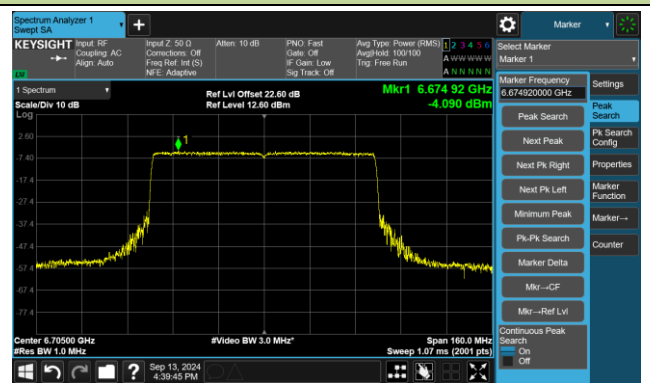
Channel 103 (6465MHz)



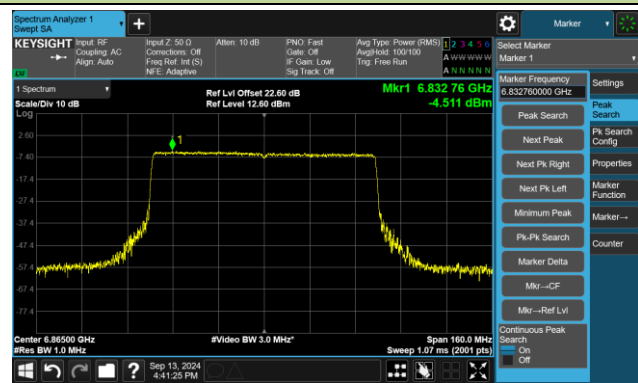
Channel 119 (6545MHz)



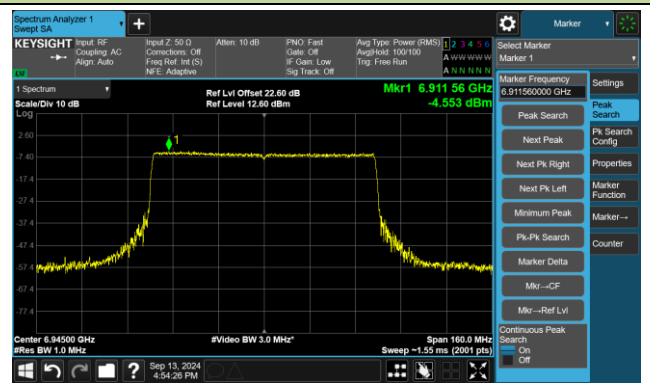
Channel 151 (6705MHz)

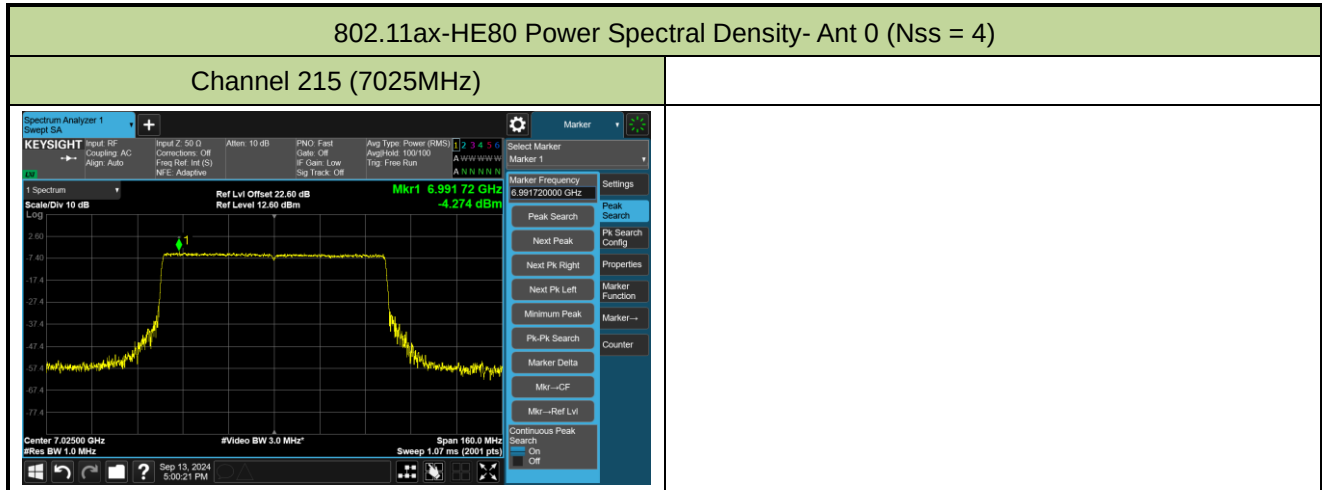


Channel 183 (6865MHz)



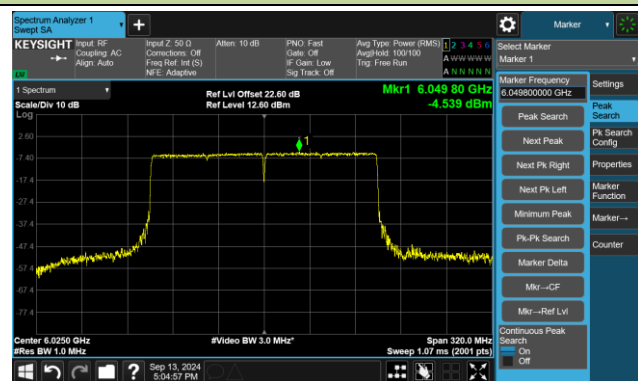
Channel 199 (6945MHz)



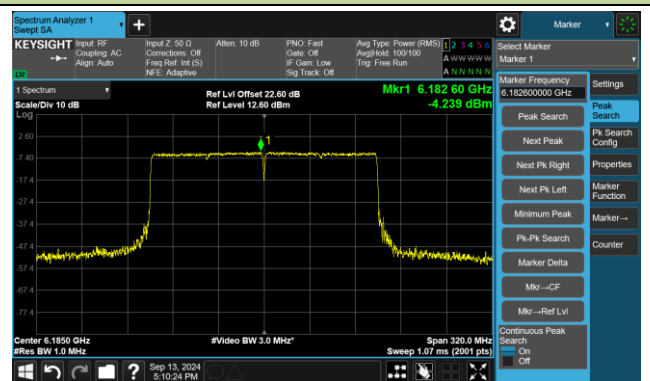


802.11ax-HE160 Power Spectral Density- Ant 0 (Nss = 4)

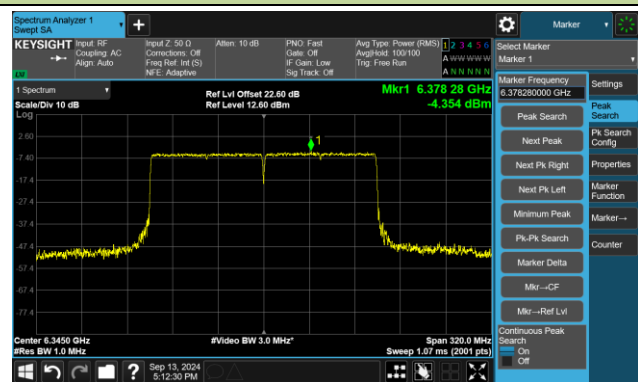
Channel 15 (6025MHz)



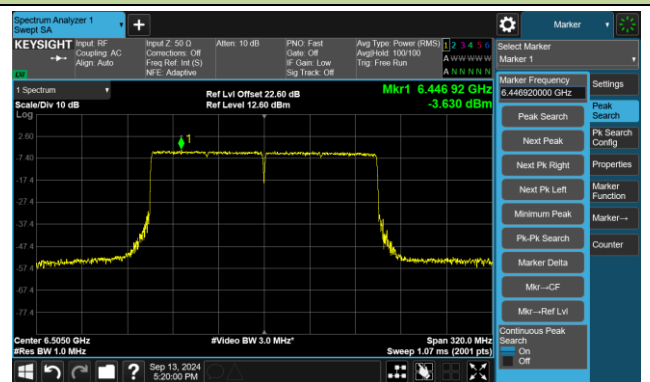
Channel 47 (6185MHz)



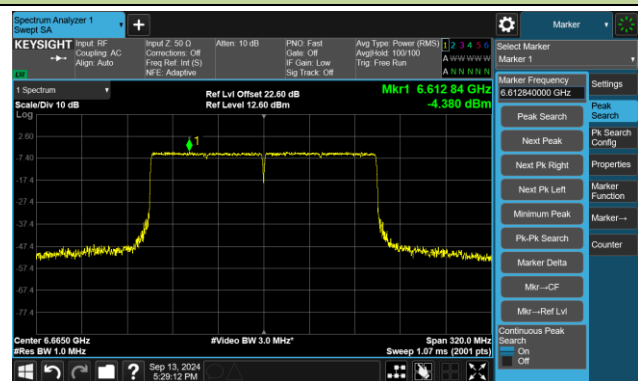
Channel 79 (6345MHz)



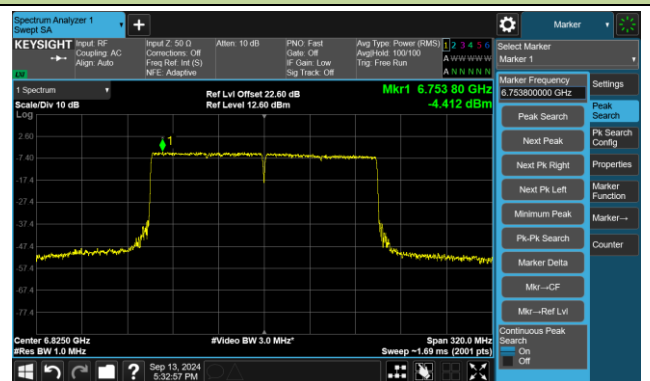
Channel 111 (6505MHz)



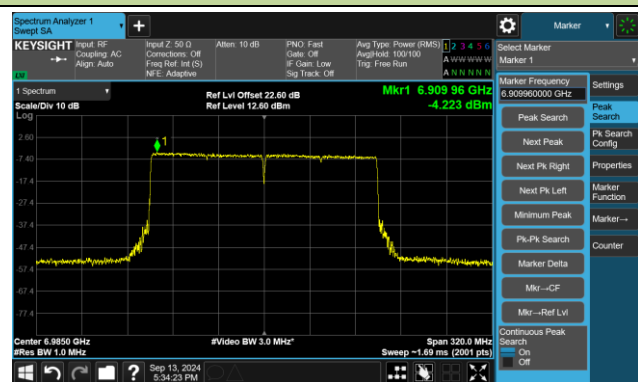
Channel 143 (6665MHz)



Channel 175 (6825MHz)

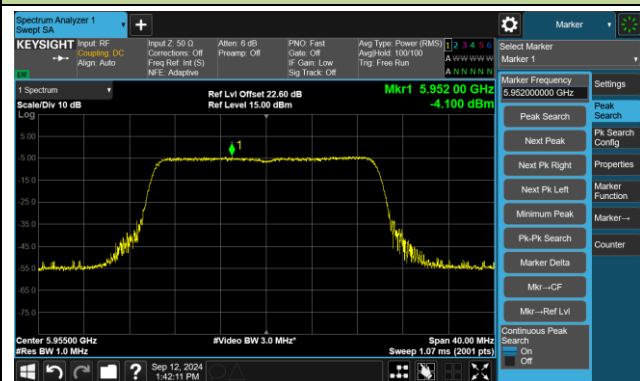


Channel 207 (6985MHz)

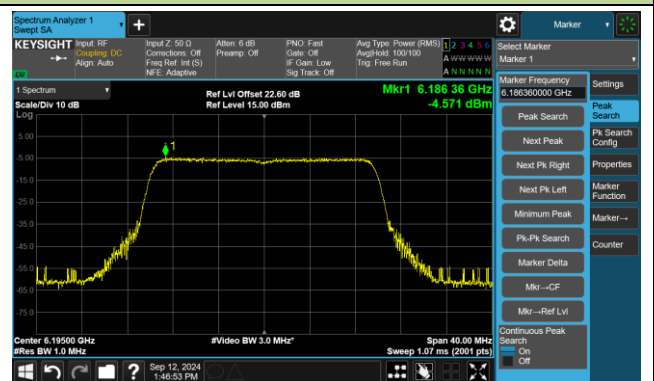


802.11be-EHT20 Power Spectral Density- Ant 0 (Nss = 4)

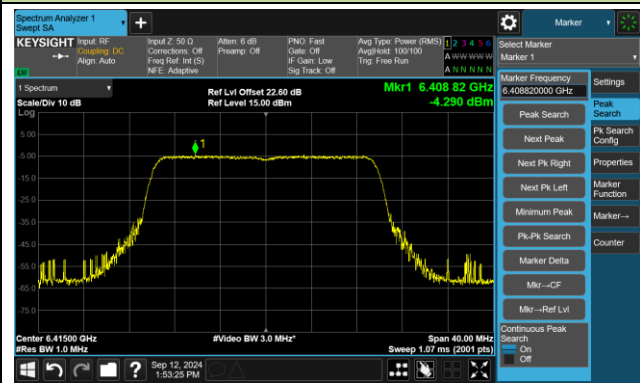
Channel 1 (5955MHz)



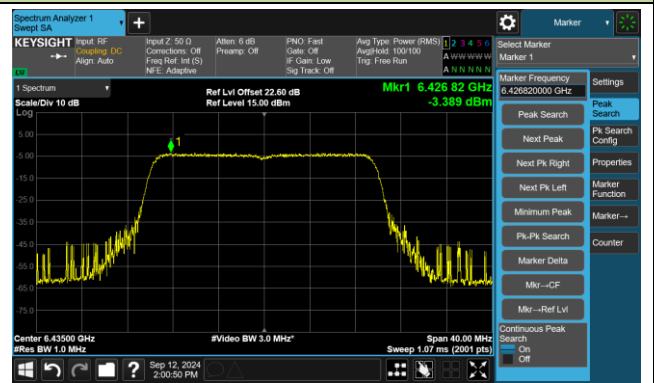
Channel 49 (6195MHz)



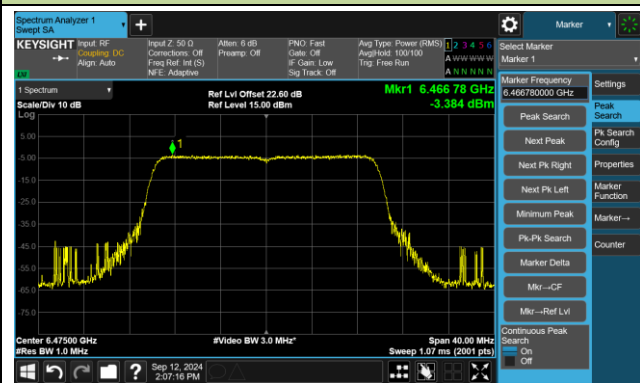
Channel 93 (6415MHz)



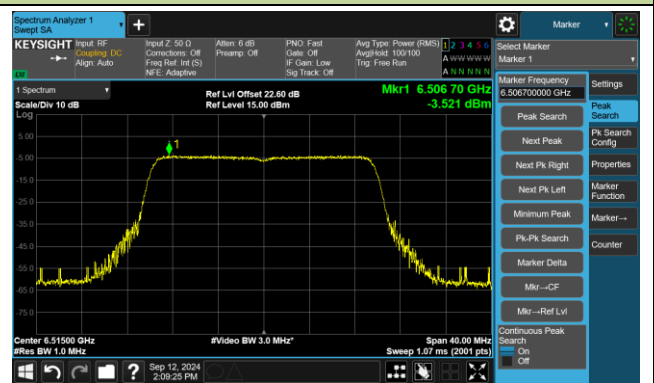
Channel 97 (6435MHz)



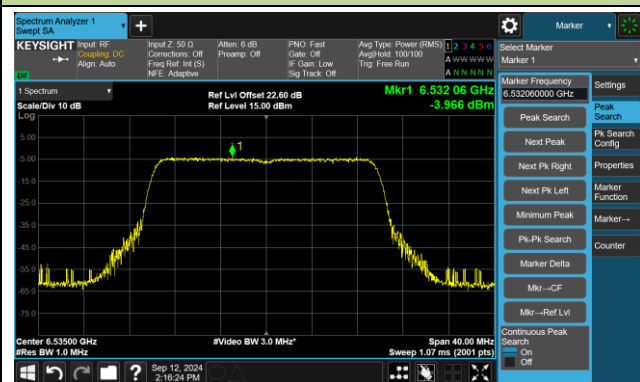
Channel 105 (6475MHz)



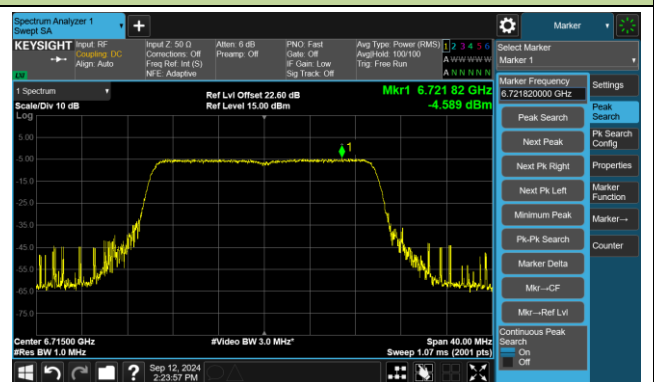
Channel 113 (6515MHz)



Channel 117 (6535MHz)

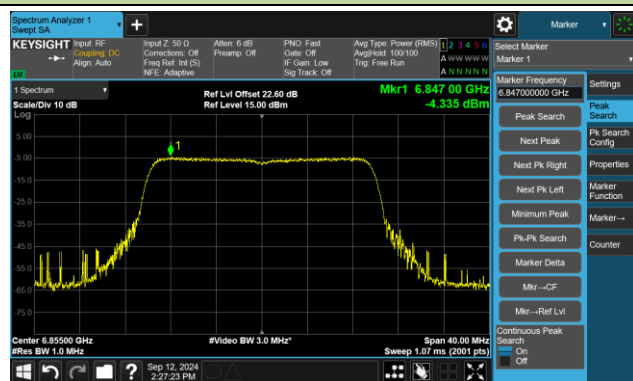


Channel 153 (6715MHz)

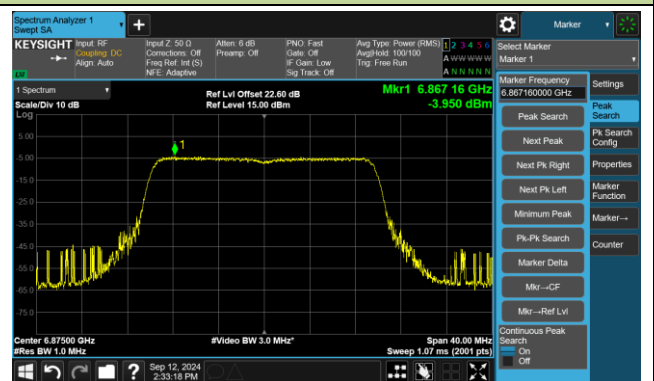


802.11be-EHT20 Power Spectral Density- Ant 0 (Nss = 4)

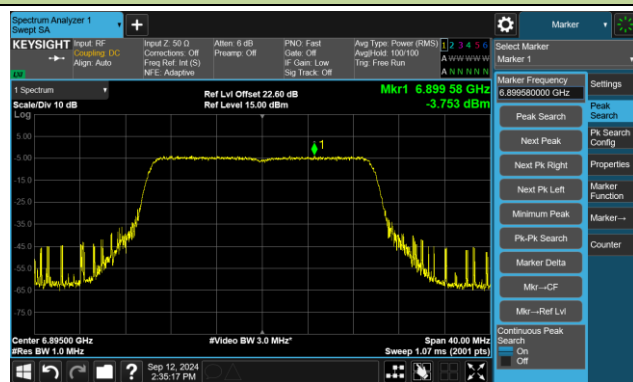
Channel 181 (6855MHz)



Channel 185 (6875MHz)



Channel 189 (6895MHz)



Channel 213 (7015MHz)



Channel 229 (7095MHz)

