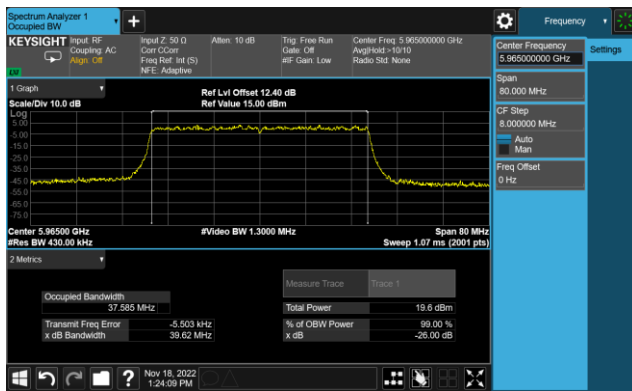
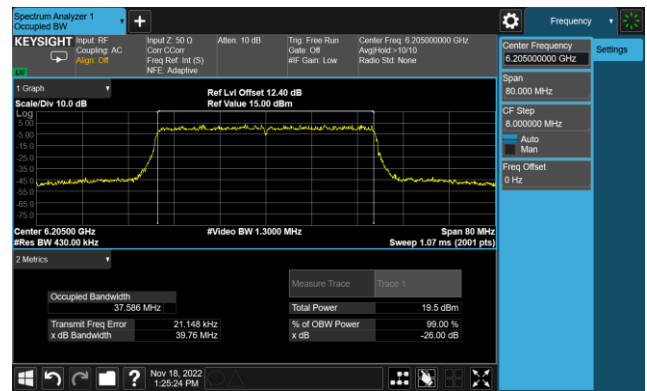


802.11ax-HE40 26dB Bandwidth

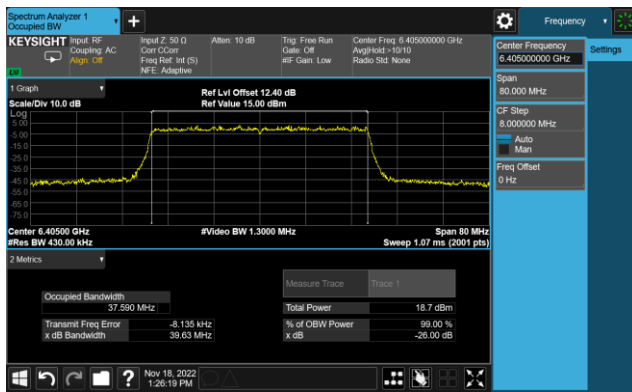
Channel 3 (5965MHz)



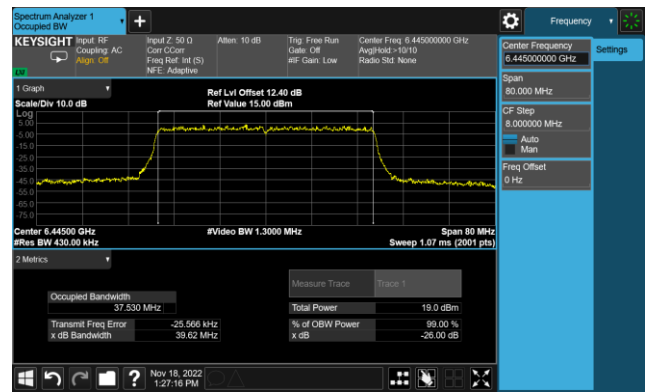
Channel 51 (6205MHz)



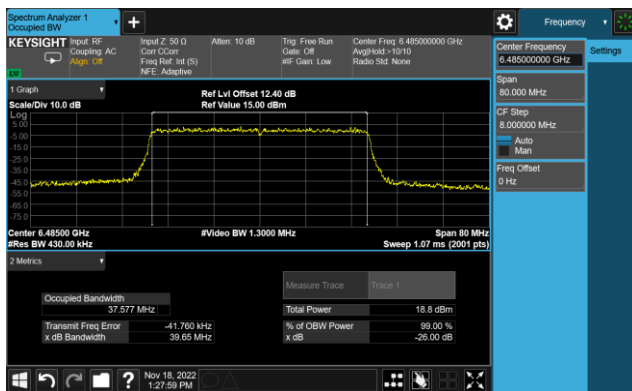
Channel 91 (6405MHz)



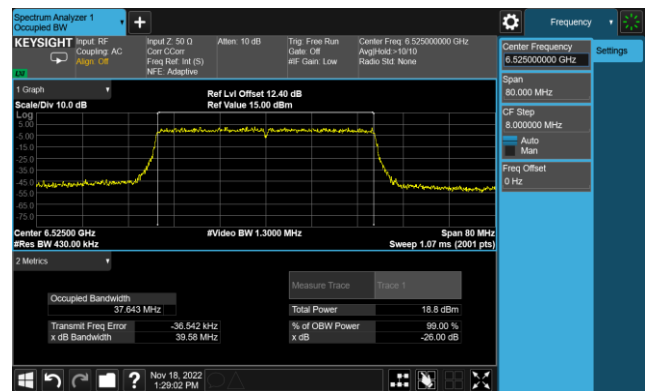
Channel 99 (6445MHz)



Channel 107 (6485MHz)

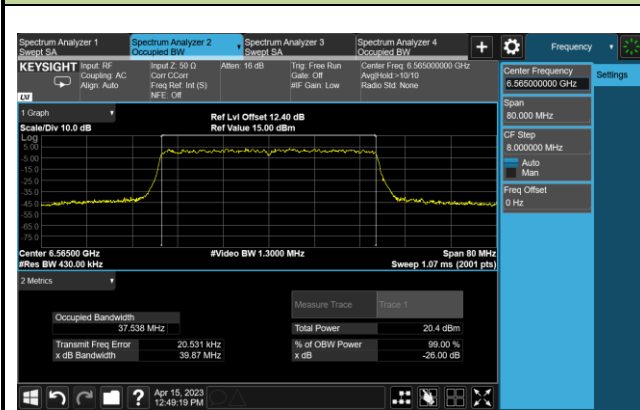


Channel 115 (6525MHz)

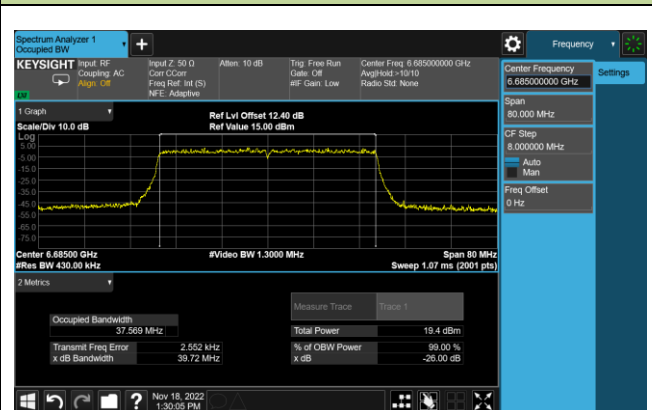


802.11ax-HE40 26dB Bandwidth

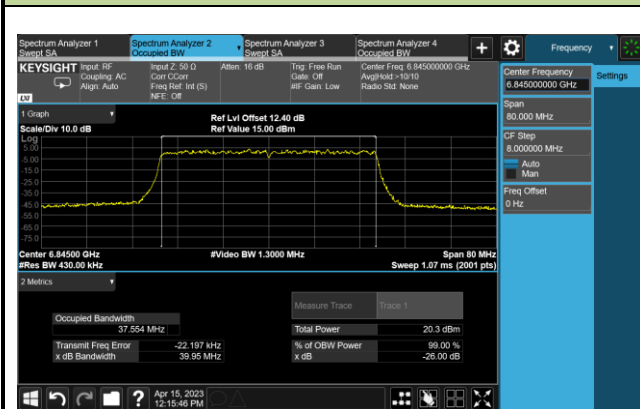
Channel 123 (6565MHz)



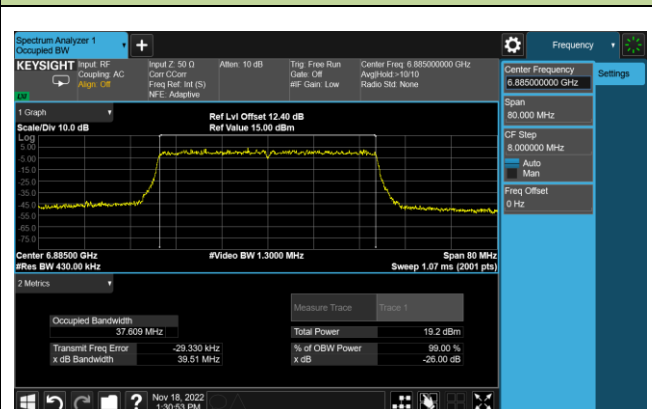
Channel 147 (6685MHz)



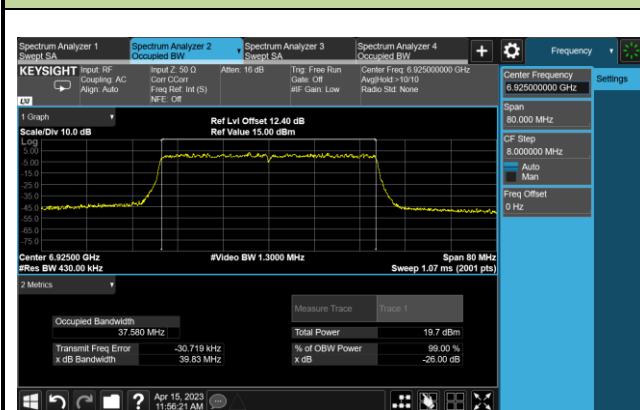
Channel 179 (6845MHz)



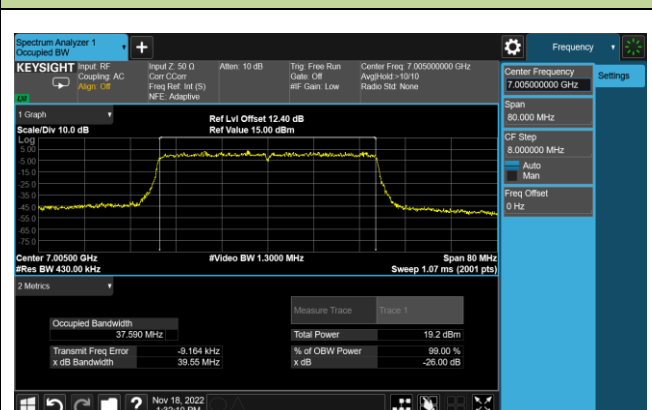
Channel 187 (6885MHz)

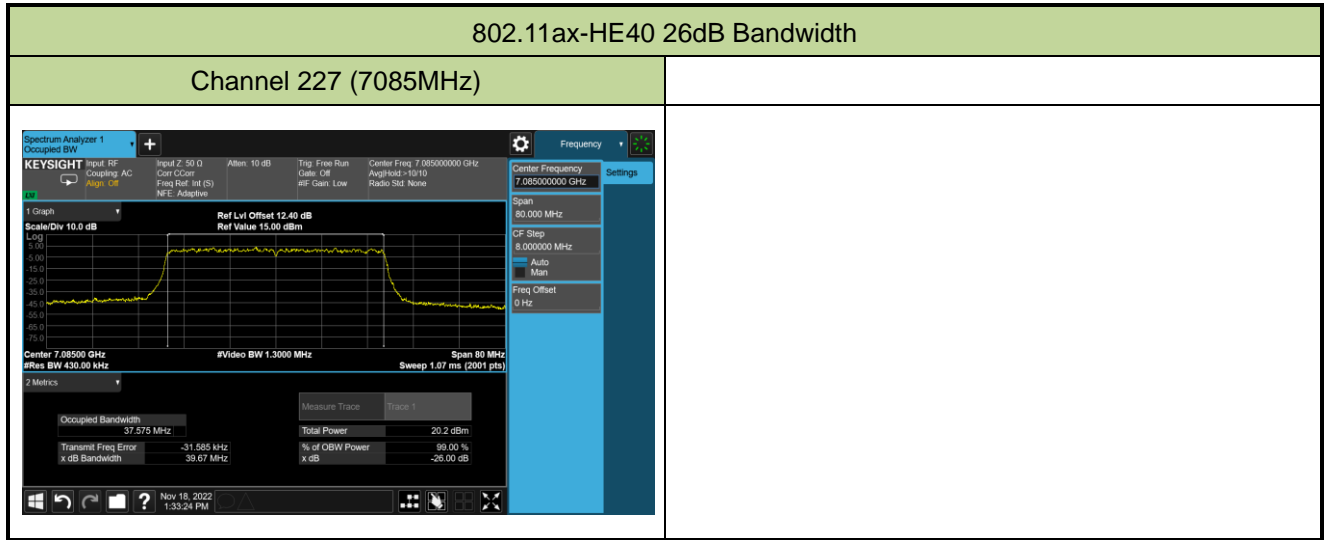


Channel 195 (6925MHz)



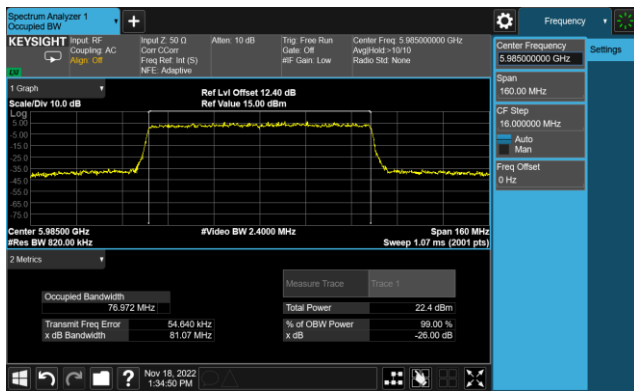
Channel 211 (7005MHz)



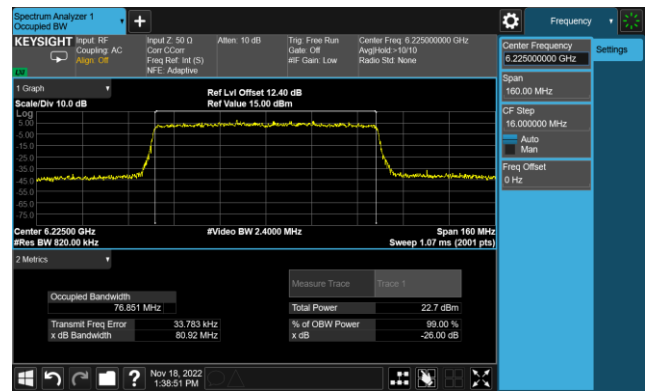


802.11ax-HE80 26dB Bandwidth

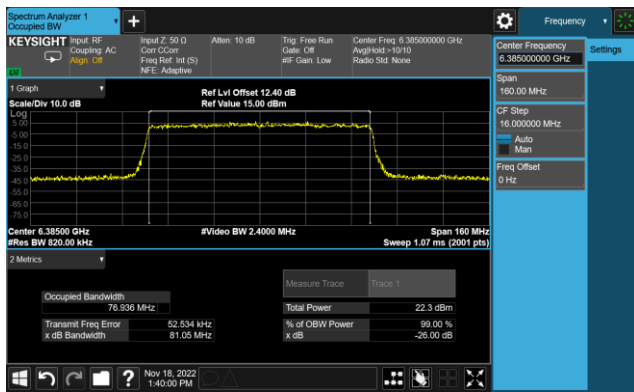
Channel 7 (5985MHz)



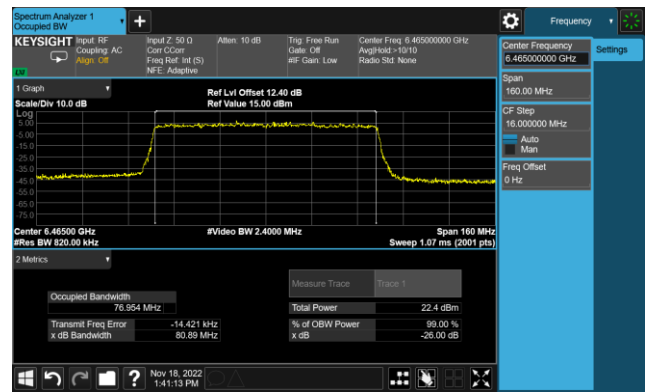
Channel 55 (6225MHz)



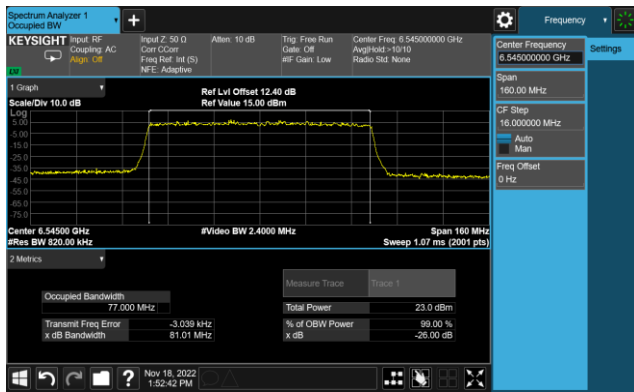
Channel 87 (6385MHz)



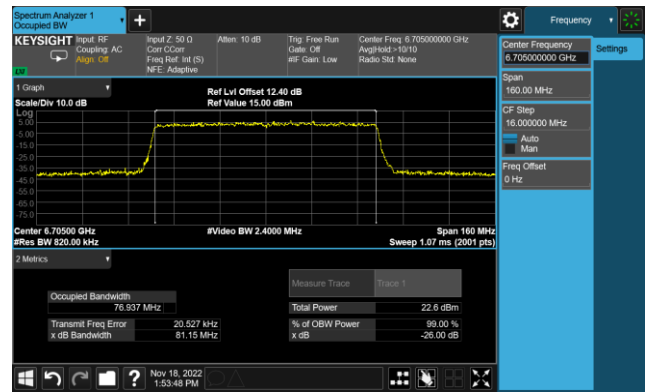
Channel 103 (6465MHz)



Channel 119 (6545MHz)

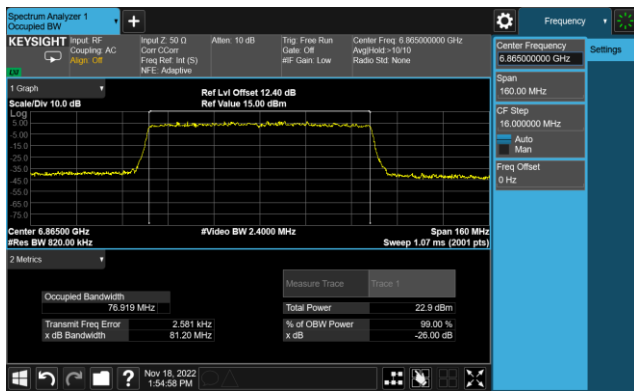


Channel 151 (6705MHz)

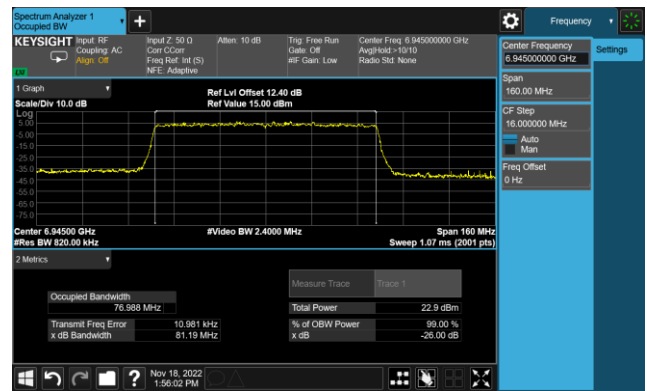


802.11ax-HE80 26dB Bandwidth

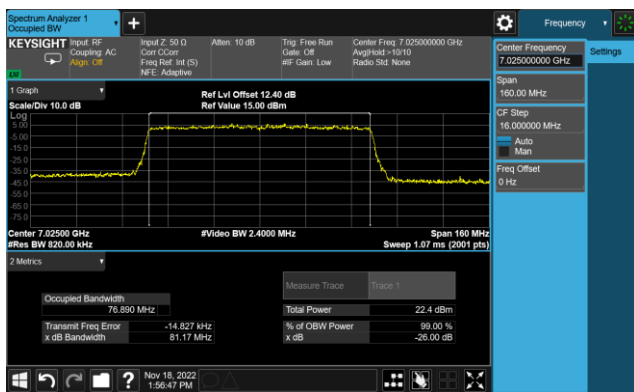
Channel 183 (6865MHz)



Channel 199 (6945MHz)

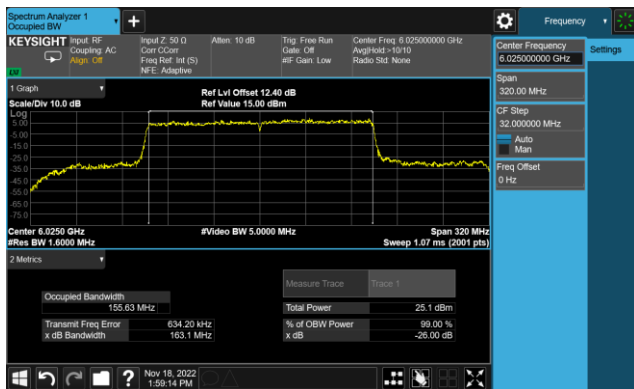


Channel 215 (7025MHz)

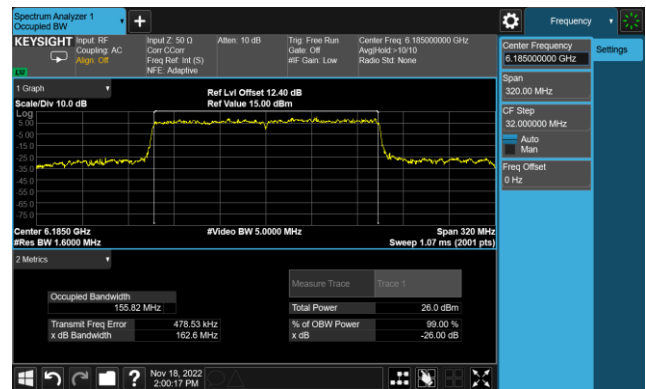


802.11ax-HE160 26dB Bandwidth

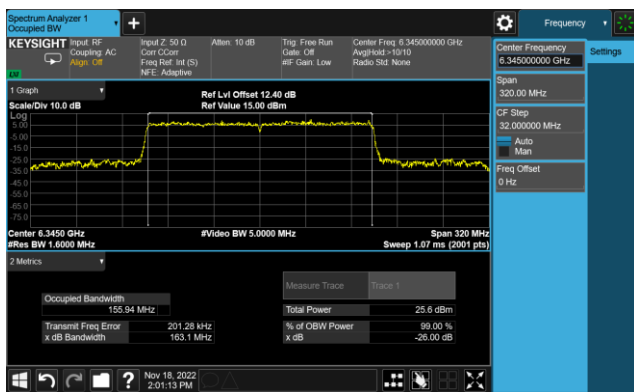
Channel 15 (6025MHz)



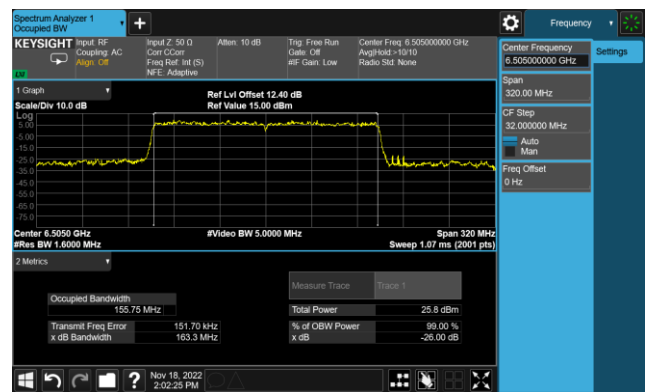
Channel 47 (6185MHz)



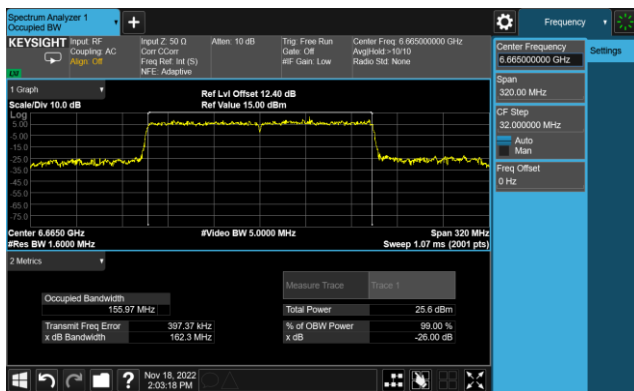
Channel 79 (6345MHz)



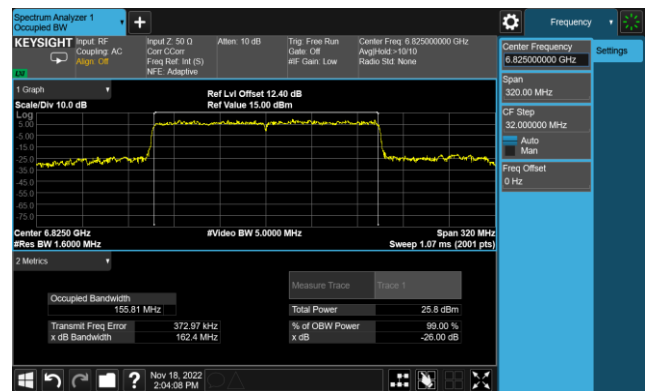
Channel 111 (6505MHz)



Channel 143 (6665MHz)

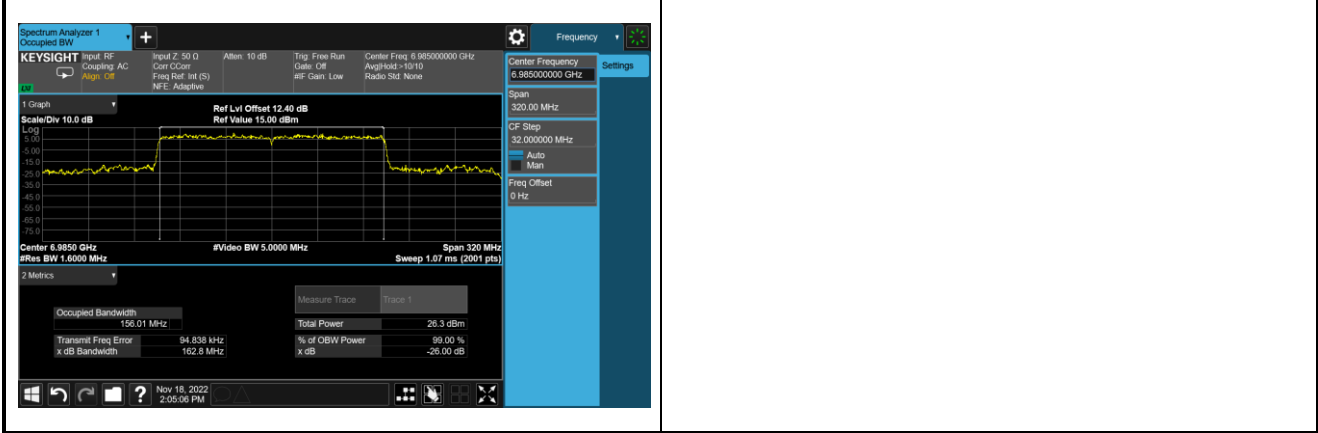


Channel 175 (6825MHz)



802.11ax-HE160 26dB Bandwidth

Channel 207 (6985MHz)



A.3 Output Power Test Result

Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2022-10-30~2023-04-15	Test Mode	Nss = 1

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Total Average Power (dBm)	E.I.R.P (dBm)	Limit (dBm)
802.11ax-HE20	MCS0	1	5955	7.21	6.79	10.02	14.72	≤ 30.00
802.11ax-HE20	MCS0	49	6195	6.91	6.39	9.67	14.37	≤ 30.00
802.11ax-HE20	MCS0	93	6415	7.14	5.97	9.60	14.30	≤ 30.00
802.11ax-HE20	MCS0	97	6435	6.57	6.40	9.50	14.20	≤ 30.00
802.11ax-HE20	MCS0	105	6475	6.11	7.10	9.64	14.34	≤ 30.00
802.11ax-HE20	MCS0	113	6515	6.68	6.84	9.77	14.47	≤ 30.00
802.11ax-HE20	MCS0	117	6535	6.39	6.66	9.54	14.24	≤ 30.00
802.11ax-HE20	MCS0	153	6715	6.91	5.41	9.23	13.93	≤ 30.00
802.11ax-HE20	MCS0	181	6855	6.62	6.41	9.53	14.23	≤ 30.00
802.11ax-HE20	MCS0	185	6875	7.09	5.78	9.49	14.19	≤ 30.00
802.11ax-HE20	MCS0	189	6895	5.61	6.69	9.19	13.89	≤ 30.00
802.11ax-HE20	MCS0	213	7015	6.40	6.05	9.24	13.94	≤ 30.00
802.11ax-HE20	MCS0	229	7095	5.72	6.72	9.26	13.96	≤ 30.00
802.11ax-HE40	MCS0	3	5965	8.94	9.22	12.09	16.79	≤ 30.00
802.11ax-HE40	MCS0	51	6205	8.76	9.12	11.95	16.65	≤ 30.00
802.11ax-HE40	MCS0	91	6405	9.54	9.31	12.44	17.14	≤ 30.00
802.11ax-HE40	MCS0	99	6445	9.14	9.46	12.31	17.01	≤ 30.00
802.11ax-HE40	MCS0	107	6485	9.10	9.82	12.49	17.19	≤ 30.00
802.11ax-HE40	MCS0	115	6525	9.04	9.24	12.15	16.85	≤ 30.00
802.11ax-HE40	MCS0	123	6565	9.05	9.48	12.28	16.98	≤ 30.00
802.11ax-HE40	MCS0	147	6685	8.84	8.91	11.89	16.59	≤ 30.00
802.11ax-HE40	MCS0	179	6845	9.32	8.85	12.10	16.80	≤ 30.00
802.11ax-HE40	MCS0	187	6885	9.15	8.93	12.05	16.75	≤ 30.00
802.11ax-HE40	MCS0	195	6925	9.01	8.51	11.78	16.48	≤ 30.00
802.11ax-HE40	MCS0	211	7005	8.48	8.40	11.45	16.15	≤ 30.00
802.11ax-HE40	MCS0	227	7085	8.76	8.92	11.85	16.55	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Total Average Power (dBm)	E.I.R.P (dBm)	Limit (dBm)
802.11ax-HE80	MCS0	7	5985	11.48	11.28	14.39	19.09	≤ 30.00
802.11ax-HE80	MCS0	55	6225	11.43	11.31	14.38	19.08	≤ 30.00
802.11ax-HE80	MCS0	87	6385	11.83	11.73	14.79	19.49	≤ 30.00
802.11ax-HE80	MCS0	103	6465	11.48	11.69	14.60	19.30	≤ 30.00
802.11ax-HE80	MCS0	119	6545	11.49	11.73	14.62	19.32	≤ 30.00
802.11ax-HE80	MCS0	151	6705	11.69	11.68	14.70	19.40	≤ 30.00
802.11ax-HE80	MCS0	183	6865	11.45	11.01	14.25	18.95	≤ 30.00
802.11ax-HE80	MCS0	199	6945	11.08	11.11	14.11	18.81	≤ 30.00
802.11ax-HE80	MCS0	215	7025	11.38	11.44	14.42	19.12	≤ 30.00
802.11ax-HE160	MCS0	15	6025	14.04	14.13	17.10	21.80	≤ 30.00
802.11ax-HE160	MCS0	47	6185	14.40	14.32	17.37	22.07	≤ 30.00
802.11ax-HE160	MCS0	79	6345	14.22	14.28	17.26	21.96	≤ 30.00
802.11ax-HE160	MCS0	111	6505	14.17	14.14	17.17	21.87	≤ 30.00
802.11ax-HE160	MCS0	143	6665	14.25	14.27	17.27	21.97	≤ 30.00
802.11ax-HE160	MCS0	175	6825	14.74	14.05	17.42	22.12	≤ 30.00
802.11ax-HE160	MCS0	207	6985	14.41	14.21	17.32	22.02	≤ 30.00

Note 1: Total Average Power (dBm) = $10 \cdot \log \{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)}\}$.

Note 2: E.I.R.P (dBm) = Total Average Power (dBm) + Antenna Gain (dBi).

Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2022-10-30~2023-04-15	Test Mode	Nss = 2

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Total Average Power (dBm)	E.I.R.P (dBm)	Limit (dBm)
802.11ax-HE20	MCS0	1	5955	9.18	9.19	12.20	16.90	≤ 30.00
802.11ax-HE20	MCS0	49	6195	10.18	9.55	12.89	17.59	≤ 30.00
802.11ax-HE20	MCS0	93	6415	9.15	9.43	12.30	17.00	≤ 30.00
802.11ax-HE20	MCS0	97	6435	9.47	9.50	12.50	17.20	≤ 30.00
802.11ax-HE20	MCS0	105	6475	9.49	9.71	12.61	17.31	≤ 30.00
802.11ax-HE20	MCS0	113	6515	9.82	9.77	12.81	17.51	≤ 30.00
802.11ax-HE20	MCS0	117	6535	9.78	9.72	12.76	17.46	≤ 30.00
802.11ax-HE20	MCS0	153	6715	9.58	9.63	12.62	17.32	≤ 30.00
802.11ax-HE20	MCS0	181	6855	9.29	8.92	12.12	16.82	≤ 30.00
802.11ax-HE20	MCS0	185	6875	9.23	8.96	12.11	16.81	≤ 30.00
802.11ax-HE20	MCS0	189	6895	9.27	8.65	11.98	16.68	≤ 30.00
802.11ax-HE20	MCS0	213	7015	9.19	9.42	12.32	17.02	≤ 30.00
802.11ax-HE20	MCS0	229	7095	9.76	9.88	12.83	17.53	≤ 30.00
802.11ax-HE40	MCS0	3	5965	11.91	12.26	15.10	19.80	≤ 30.00
802.11ax-HE40	MCS0	51	6205	12.06	12.05	15.07	19.77	≤ 30.00
802.11ax-HE40	MCS0	91	6405	11.68	12.07	14.89	19.59	≤ 30.00
802.11ax-HE40	MCS0	99	6445	11.25	12.26	14.79	19.49	≤ 30.00
802.11ax-HE40	MCS0	107	6485	11.94	12.21	15.09	19.79	≤ 30.00
802.11ax-HE40	MCS0	115	6525	11.77	12.33	15.07	19.77	≤ 30.00
802.11ax-HE40	MCS0	123	6565	12.25	12.41	15.34	20.04	≤ 30.00
802.11ax-HE40	MCS0	147	6685	12.08	12.18	15.14	19.84	≤ 30.00
802.11ax-HE40	MCS0	179	6845	12.09	11.76	14.94	19.64	≤ 30.00
802.11ax-HE40	MCS0	187	6885	11.68	11.51	14.61	19.31	≤ 30.00
802.11ax-HE40	MCS0	195	6925	12.21	11.61	14.93	19.63	≤ 30.00
802.11ax-HE40	MCS0	211	7005	11.42	11.09	14.27	18.97	≤ 30.00
802.11ax-HE40	MCS0	227	7085	11.34	11.40	14.38	19.08	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Total Average Power (dBm)	E.I.R.P (dBm)	Limit (dBm)
802.11ax-HE80	MCS0	7	5985	14.43	14.31	17.38	22.08	≤ 30.00
802.11ax-HE80	MCS0	55	6225	14.48	14.44	17.47	22.17	≤ 30.00
802.11ax-HE80	MCS0	87	6385	14.36	14.70	17.54	22.24	≤ 30.00
802.11ax-HE80	MCS0	103	6465	14.40	14.82	17.63	22.33	≤ 30.00
802.11ax-HE80	MCS0	119	6545	14.81	14.67	17.75	22.45	≤ 30.00
802.11ax-HE80	MCS0	151	6705	13.88	13.85	16.88	21.58	≤ 30.00
802.11ax-HE80	MCS0	183	6865	14.46	14.68	17.58	22.28	≤ 30.00
802.11ax-HE80	MCS0	199	6945	14.22	14.80	17.53	22.23	≤ 30.00
802.11ax-HE80	MCS0	215	7025	14.02	14.52	17.29	21.99	≤ 30.00
802.11ax-HE160	MCS0	15	6025	16.70	16.81	19.77	24.47	≤ 30.00
802.11ax-HE160	MCS0	47	6185	17.33	17.21	20.28	24.98	≤ 30.00
802.11ax-HE160	MCS0	79	6345	18.27	18.05	21.17	25.87	≤ 30.00
802.11ax-HE160	MCS0	111	6505	17.33	17.48	20.42	25.12	≤ 30.00
802.11ax-HE160	MCS0	143	6665	17.52	17.64	20.59	25.29	≤ 30.00
802.11ax-HE160	MCS0	175	6825	17.41	17.01	20.22	24.92	≤ 30.00
802.11ax-HE160	MCS0	207	6985	17.62	17.21	20.43	25.13	≤ 30.00

Note 1: Total Average Power (dBm) = $10 \cdot \log \{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)}\}$.

Note 2: E.I.R.P (dBm) = Total Average Power (dBm) + Antenna Gain (dBi).

A.4 Power Spectral Density Test Result

Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2022-11-16~2023-04-15	Test Mode	Nss = 1

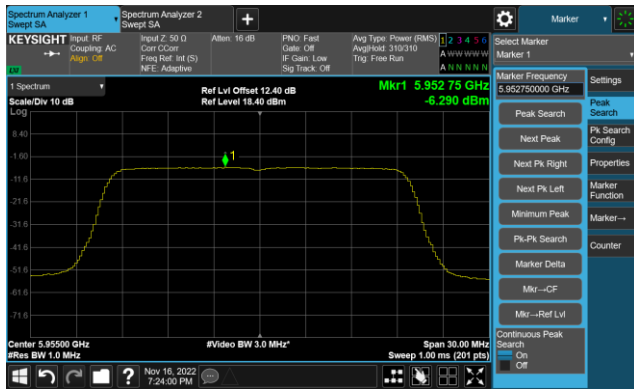
Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 PSD (dBm/MHz)	Ant 1 PSD (dBm/MHz)	Duty Cycle (%)	E.I.R.P PSD (dBm/MHz)	Limit (dBm/MHz)
802.11ax-HE20	MCS0	1	5955	-6.290	-5.836	97.36	4.769	≤ 5.00
802.11ax-HE20	MCS0	49	6195	-5.817	-6.123	97.36	4.859	≤ 5.00
802.11ax-HE20	MCS0	93	6415	-5.887	-6.621	97.36	4.588	≤ 5.00
802.11ax-HE20	MCS0	97	6435	-6.068	-6.111	97.36	4.737	≤ 5.00
802.11ax-HE20	MCS0	105	6475	-6.197	-6.155	97.36	4.651	≤ 5.00
802.11ax-HE20	MCS0	113	6515	-6.628	-5.896	97.36	4.580	≤ 5.00
802.11ax-HE20	MCS0	117	6535	-5.915	-6.536	97.36	4.612	≤ 5.00
802.11ax-HE20	MCS0	153	6715	-5.878	-6.303	97.36	4.741	≤ 5.00
802.11ax-HE20	MCS0	181	6855	-6.372	-6.183	97.36	4.550	≤ 5.00
802.11ax-HE20	MCS0	185	6875	-5.843	-6.214	97.36	4.802	≤ 5.00
802.11ax-HE20	MCS0	189	6895	-6.068	-6.342	97.36	4.624	≤ 5.00
802.11ax-HE20	MCS0	213	7015	-6.512	-6.219	97.36	4.463	≤ 5.00
802.11ax-HE20	MCS0	229	7095	-6.074	-6.223	97.36	4.679	≤ 5.00
802.11ax-HE40	MCS0	3	5965	-6.205	-5.970	95.62	4.819	≤ 5.00
802.11ax-HE40	MCS0	51	6205	-6.457	-6.311	95.62	4.521	≤ 5.00
802.11ax-HE40	MCS0	91	6405	-6.479	-6.007	95.62	4.668	≤ 5.00
802.11ax-HE40	MCS0	99	6445	-5.865	-6.361	95.62	4.799	≤ 5.00
802.11ax-HE40	MCS0	107	6485	-6.027	-6.141	95.62	4.821	≤ 5.00
802.11ax-HE40	MCS0	115	6525	-6.151	-6.074	95.62	4.792	≤ 5.00
802.11ax-HE40	MCS0	123	6565	-6.287	-6.204	95.62	4.660	≤ 5.00
802.11ax-HE40	MCS0	147	6685	-6.034	-6.167	95.62	4.805	≤ 5.00
802.11ax-HE40	MCS0	179	6845	-6.020	-6.389	95.62	4.704	≤ 5.00
802.11ax-HE40	MCS0	187	6885	-6.003	-6.398	95.62	4.709	≤ 5.00
802.11ax-HE40	MCS0	195	6925	-5.948	-6.505	95.62	4.687	≤ 5.00
802.11ax-HE40	MCS0	211	7005	-6.211	-6.719	95.62	4.447	≤ 5.00
802.11ax-HE40	MCS0	227	7085	-6.231	-6.213	95.62	4.683	≤ 5.00

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Ant 0 PSD (dBm/MHz)	Ant 1 PSD (dBm/MHz)	Duty Cycle (%)	E.I.R.P PSD (dBm/MHz)	Limit (dBm/MHz)
802.11ax-HE80	MCS0	7	5985	-6.292	-6.543	91.15	4.697	≤ 5.00
802.11ax-HE80	MCS0	55	6225	-6.521	-6.548	91.15	4.578	≤ 5.00
802.11ax-HE80	MCS0	87	6385	-6.550	-6.273	91.15	4.703	≤ 5.00
802.11ax-HE80	MCS0	103	6465	-6.430	-6.227	91.15	4.785	≤ 5.00
802.11ax-HE80	MCS0	119	6545	-6.396	-6.312	91.15	4.759	≤ 5.00
802.11ax-HE80	MCS0	151	6705	-6.166	-6.500	91.15	4.783	≤ 5.00
802.11ax-HE80	MCS0	183	6865	-6.439	-6.762	91.15	4.515	≤ 5.00
802.11ax-HE80	MCS0	199	6945	-6.400	-6.530	91.15	4.648	≤ 5.00
802.11ax-HE80	MCS0	215	7025	-6.415	-6.168	91.15	4.823	≤ 5.00
802.11ax-HE160	MCS0	15	6025	-6.514	-6.484	87.69	4.782	≤ 5.00
802.11ax-HE160	MCS0	47	6185	-6.203	-6.752	87.69	4.812	≤ 5.00
802.11ax-HE160	MCS0	79	6345	-6.788	-6.368	87.69	4.708	≤ 5.00
802.11ax-HE160	MCS0	111	6505	-6.524	-6.944	87.69	4.552	≤ 5.00
802.11ax-HE160	MCS0	143	6665	-6.827	-6.448	87.69	4.647	≤ 5.00
802.11ax-HE160	MCS0	175	6825	-6.367	-6.644	87.69	4.778	≤ 5.00
802.11ax-HE160	MCS0	207	6985	-6.539	-6.834	87.69	4.597	≤ 5.00

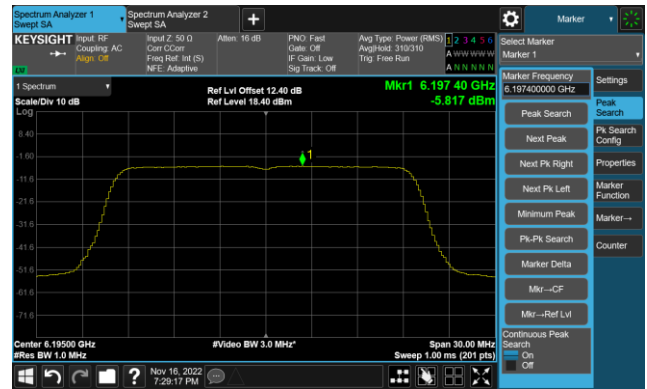
Note: When EUT duty cycle < 98%, E.I.R.P PSD (dBm/MHz) = $10 \cdot \log \{10^{(\text{Ant 0 PSD}/10)} + 10^{(\text{Ant 1 PSD}/10)}\}$ (dBm/MHz) + $10 \cdot \log (1/\text{Duty Cycle})$ + Antenna Gain (dBi).

802.11ax-HE20 Power Spectral Density- Ant 0 (Nss = 1)

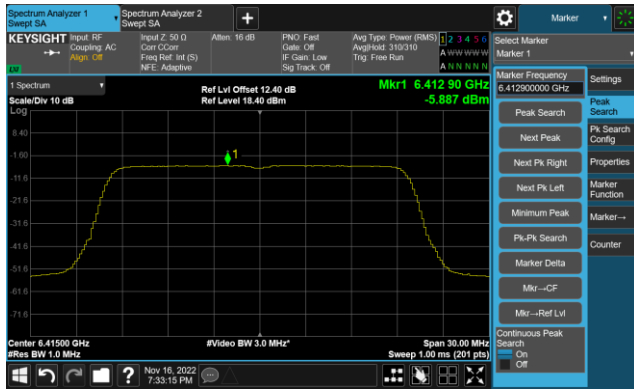
Channel 1 (5955MHz)



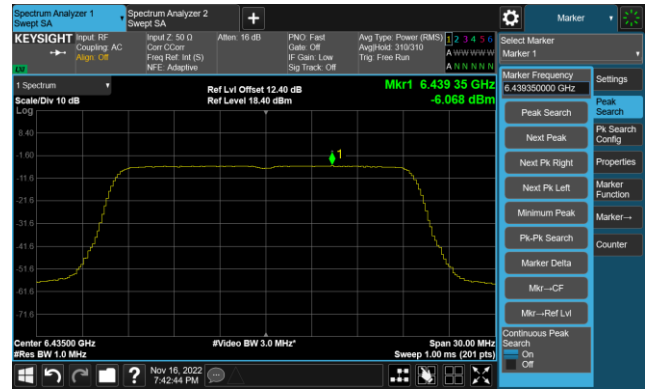
Channel 49 (6195MHz)



Channel 93 (6415MHz)



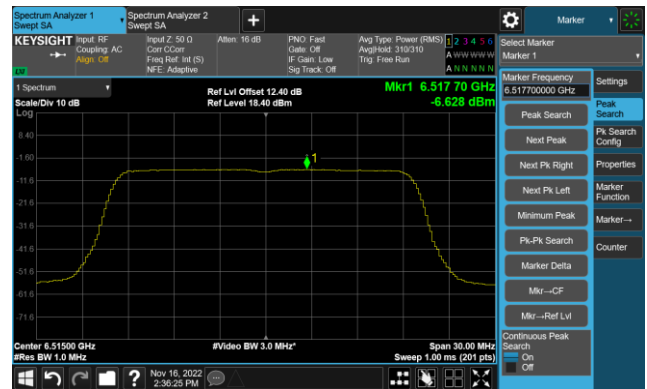
Channel 97 (6435MHz)



Channel 105 (6475MHz)

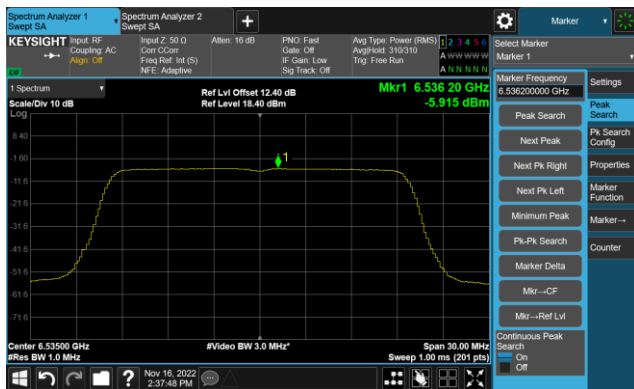


Channel 113 (6515MHz)

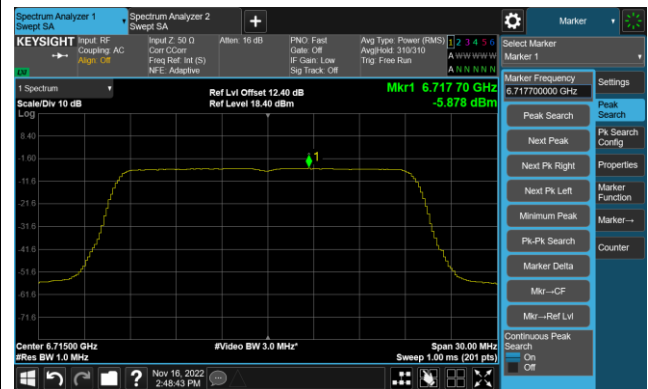


802.11ax-HE20 Power Spectral Density- Ant 0 (Nss = 1)

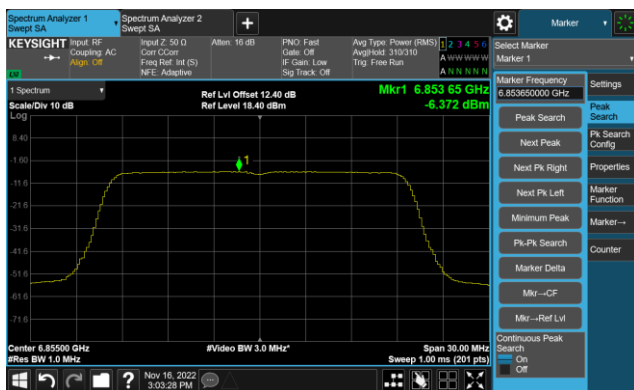
Channel 117 (6535MHz)



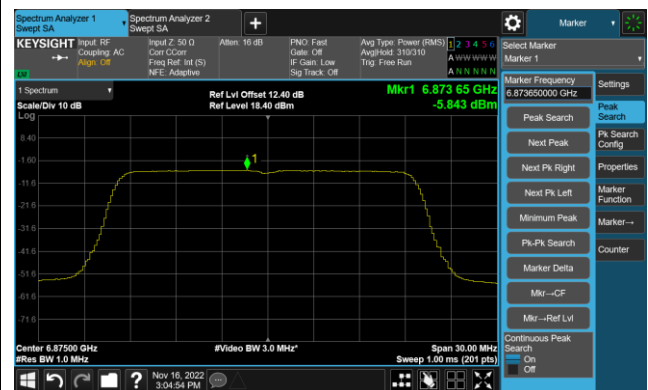
Channel 153 (6715MHz)



Channel 181 (6855MHz)



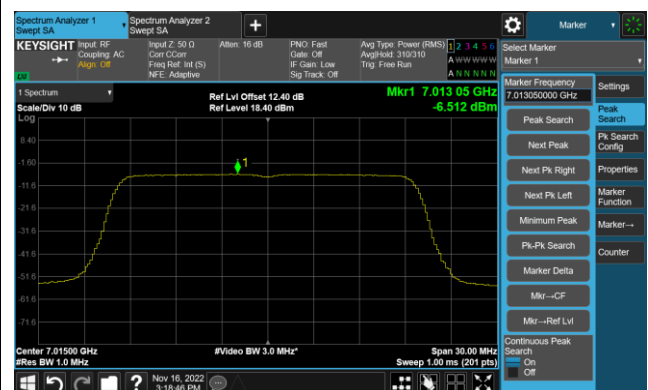
Channel 185 (6875MHz)

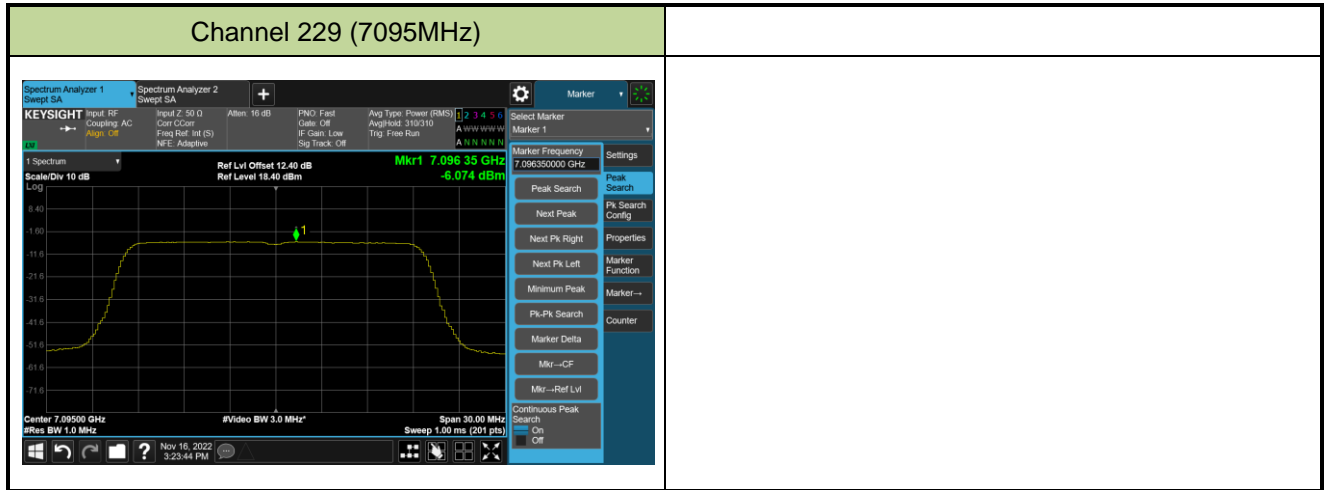


Channel 189 (6895MHz)



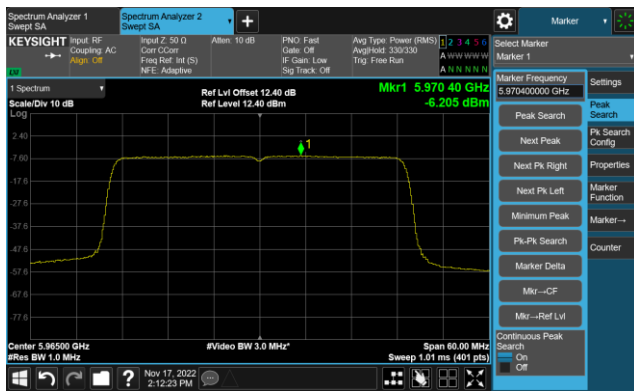
Channel 213 (7015MHz)



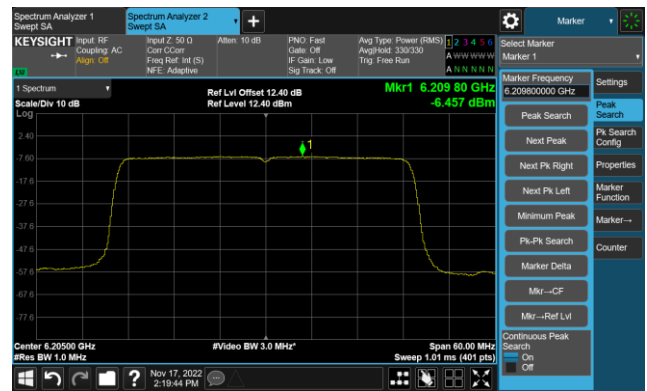


802.11ax-HE40 Power Spectral Density- Ant 0 (Nss = 1)

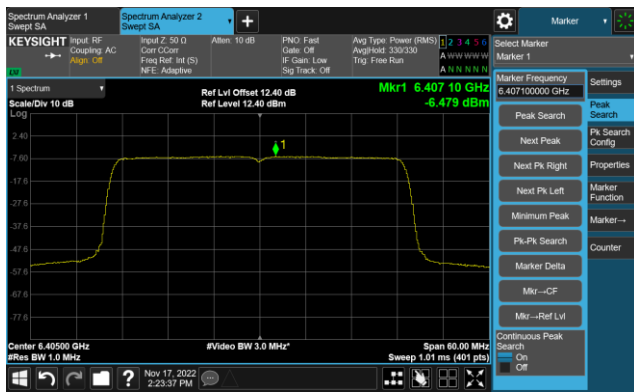
Channel 3 (5965MHz)



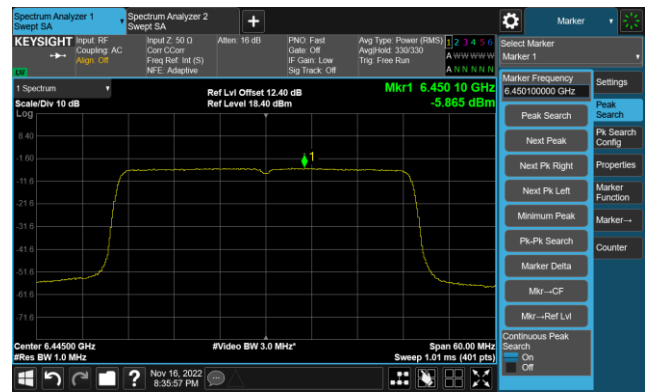
Channel 51 (6205MHz)



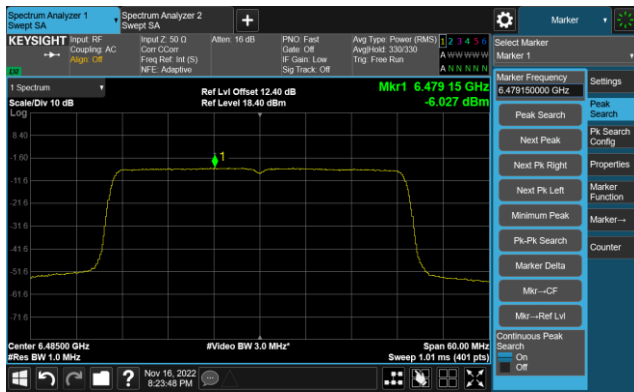
Channel 91 (6405MHz)



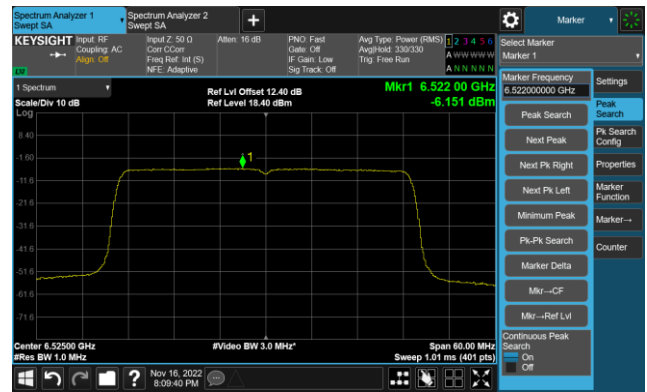
Channel 99 (6445MHz)



Channel 107 (6485MHz)

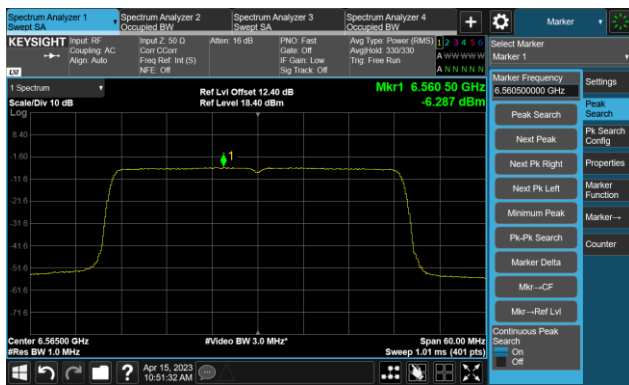


Channel 115 (6525MHz)

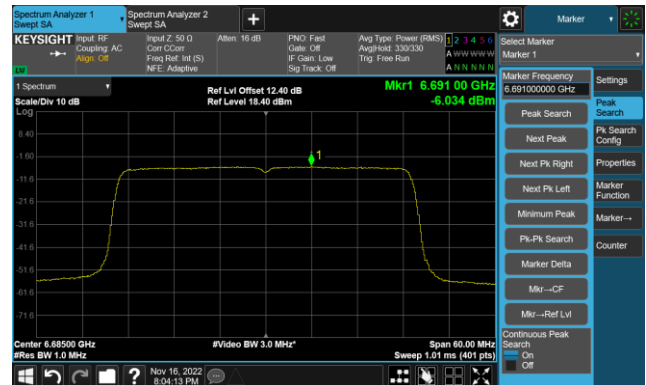


802.11ax-HE40 Power Spectral Density- Ant 0 (Nss = 1)

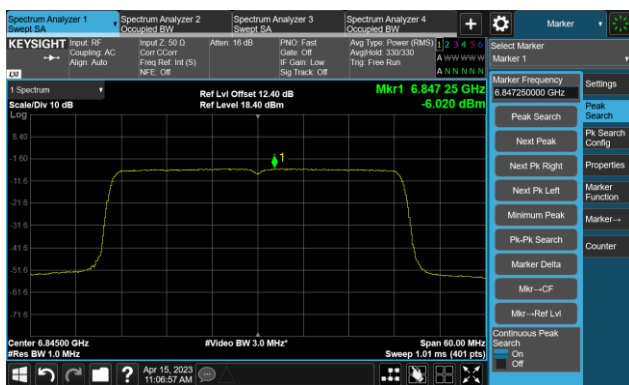
Channel 123 (6565MHz)



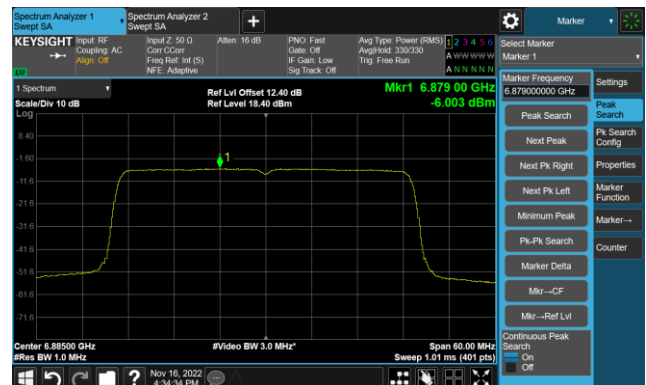
Channel 147 (6685MHz)



Channel 179 (6845MHz)



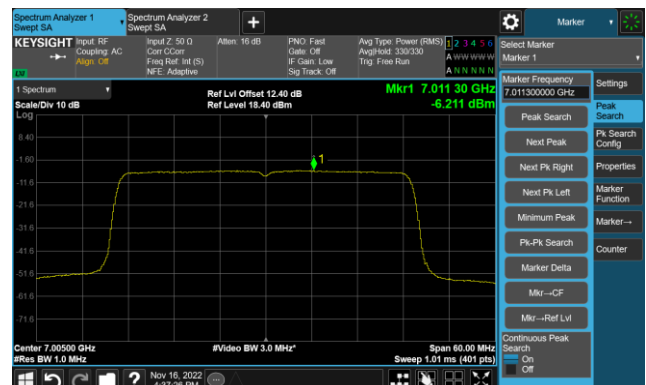
Channel 187 (6885MHz)



Channel 195 (6925MHz)

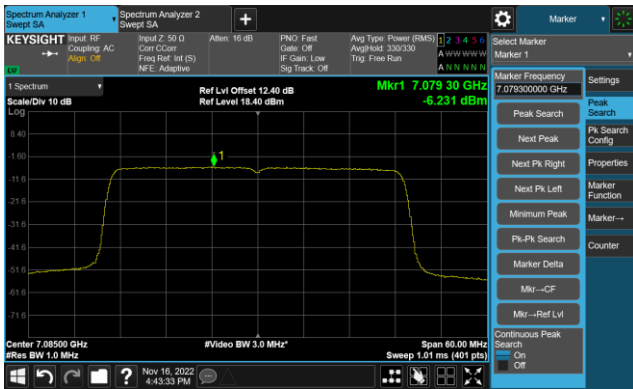


Channel 211 (7005MHz)



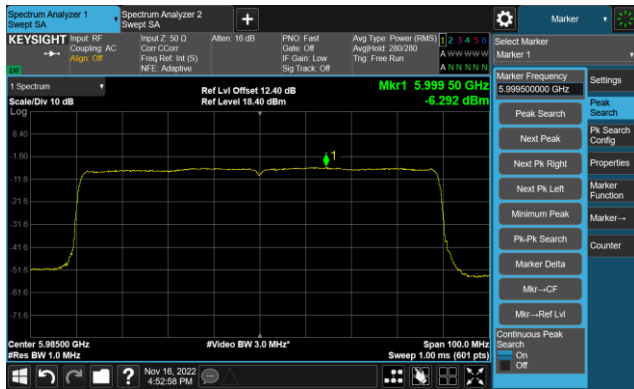
802.11ax-HE40 Power Spectral Density- Ant 0 (Nss = 1)

Channel 227 (7085MHz)

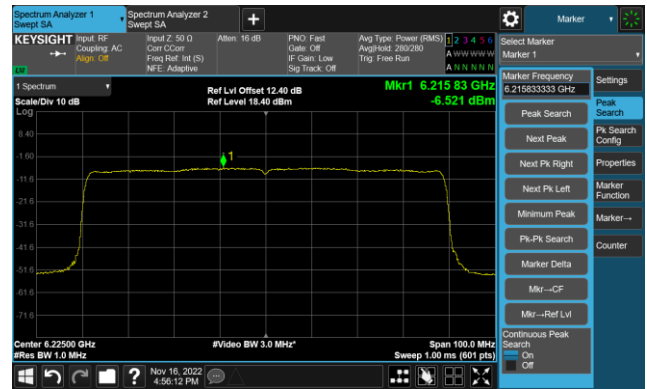


802.11ax-HE80 Power Spectral Density- Ant 0 (Nss = 1)

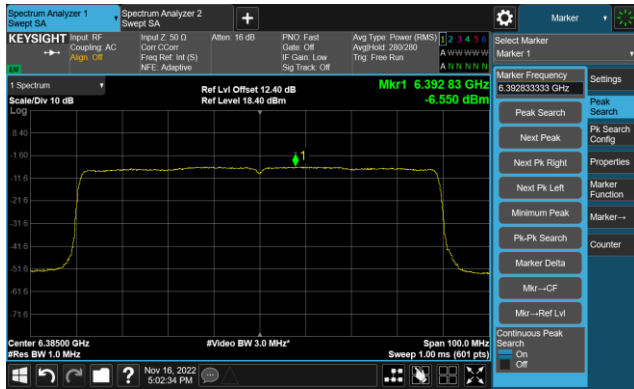
Channel 7 (5985MHz)



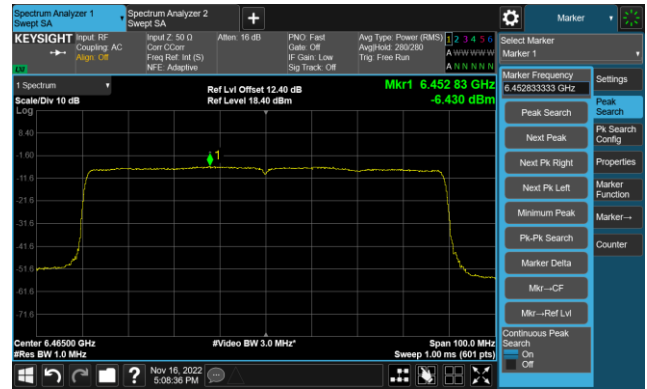
Channel 55 (6225MHz)



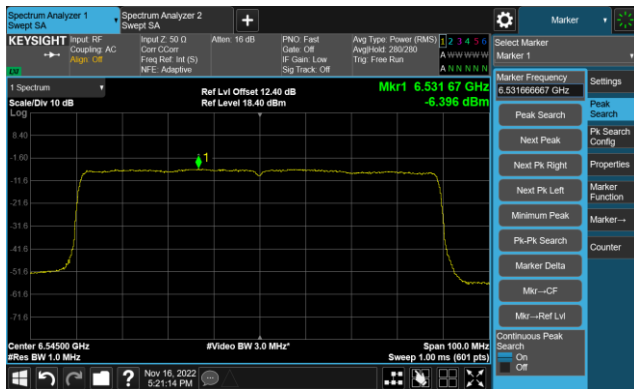
Channel 87 (6385MHz)



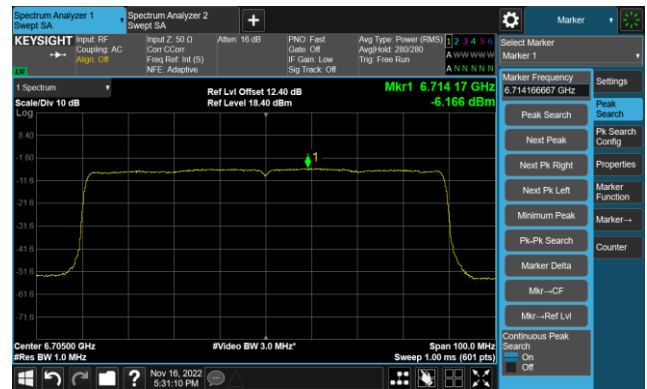
Channel 103 (6465MHz)



Channel 119 (6545MHz)

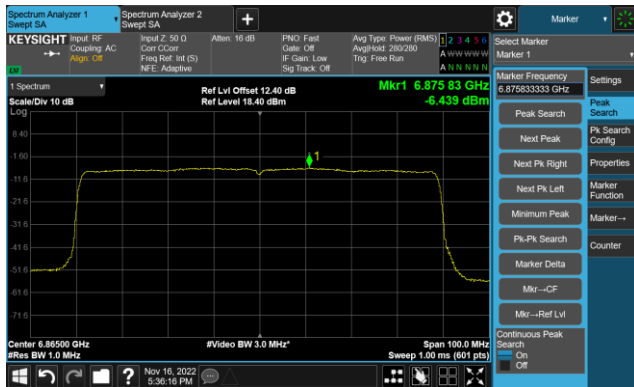


Channel 151 (6705MHz)

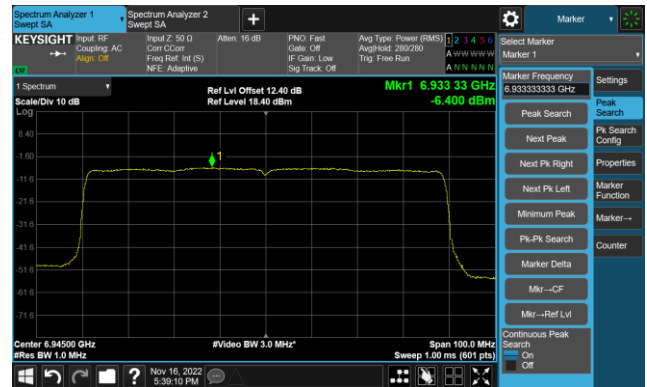


802.11ax-HE80 Power Spectral Density- Ant 0 (Nss = 1)

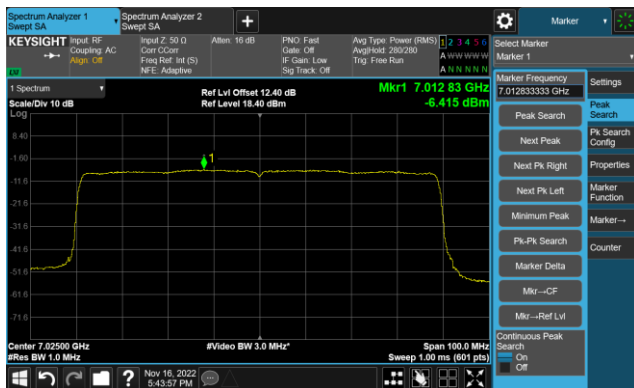
Channel 183 (6865MHz)



Channel 199 (6945MHz)

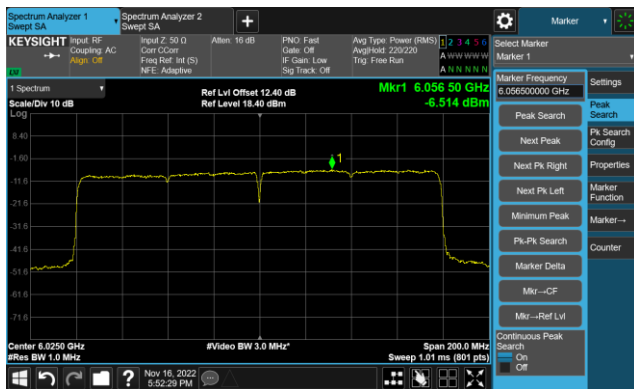


Channel 215 (7025MHz)

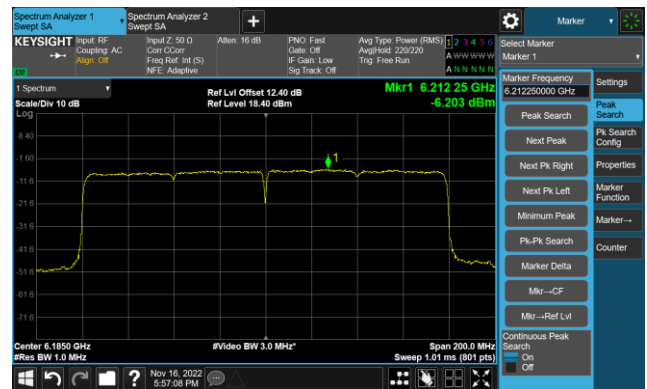


802.11ax-HE160 Power Spectral Density- Ant 0 (Nss = 1)

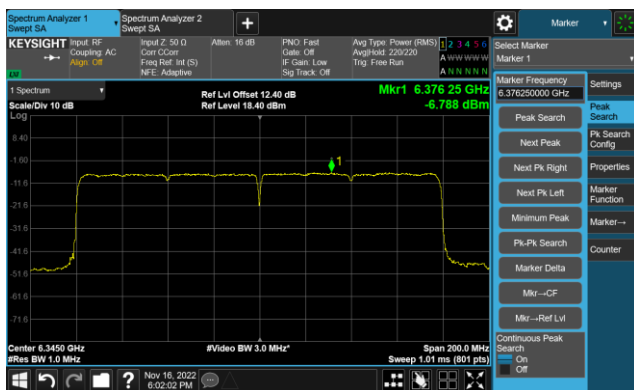
Channel 15 (6025MHz)



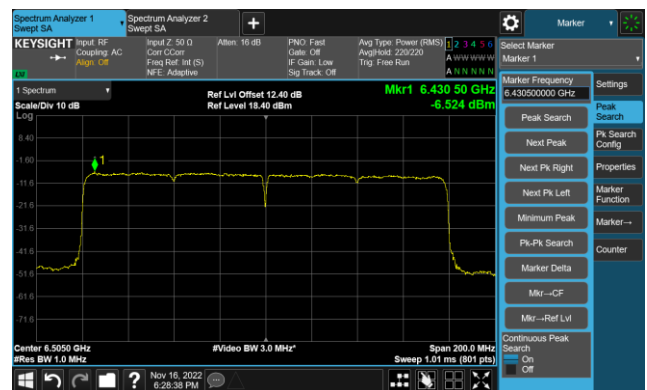
Channel 47 (6185MHz)



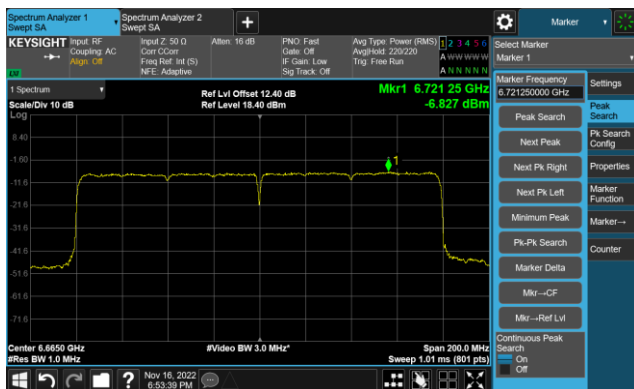
Channel 79 (6345MHz)



Channel 111 (6505MHz)



Channel 143 (6665MHz)



Channel 175 (6825MHz)

