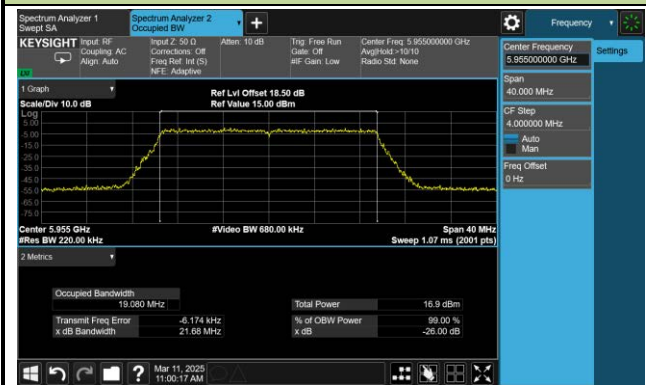
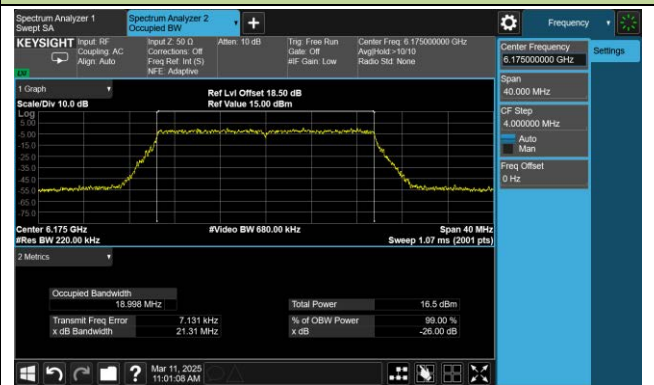


802.11ax-HE20 26dB Bandwidth

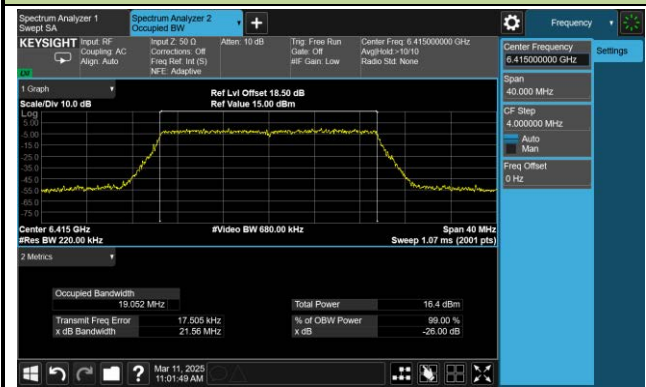
Channel 1 (5955MHz)



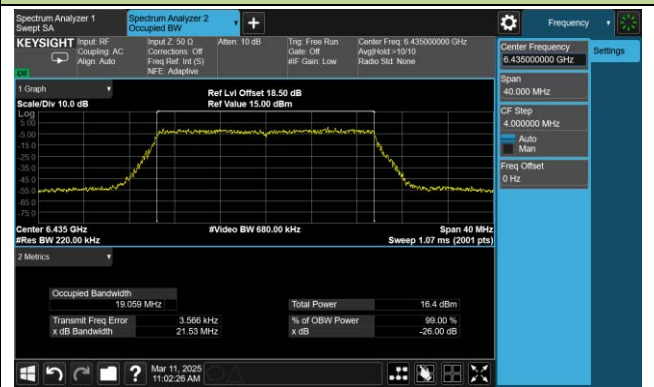
Channel 45 (6175MHz)



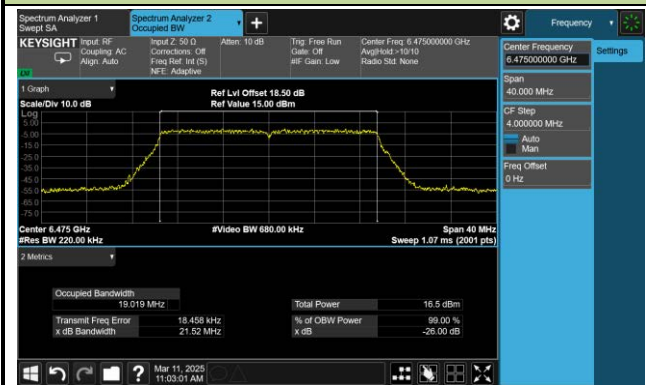
Channel 93 (6415MHz)



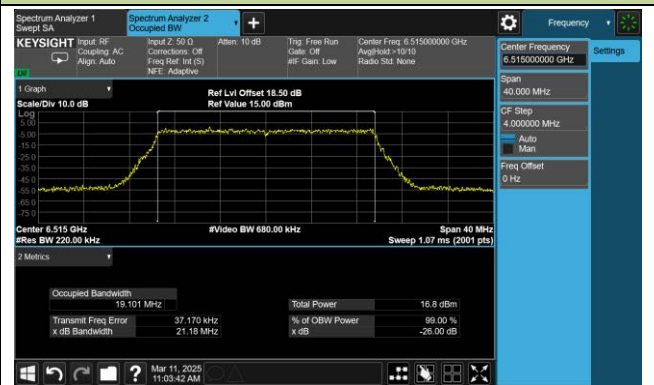
Channel 97 (6435MHz)



Channel 105 (6475MHz)

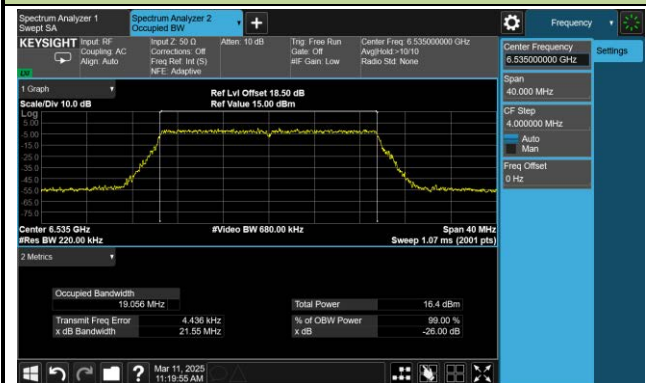


Channel 113 (6515MHz)

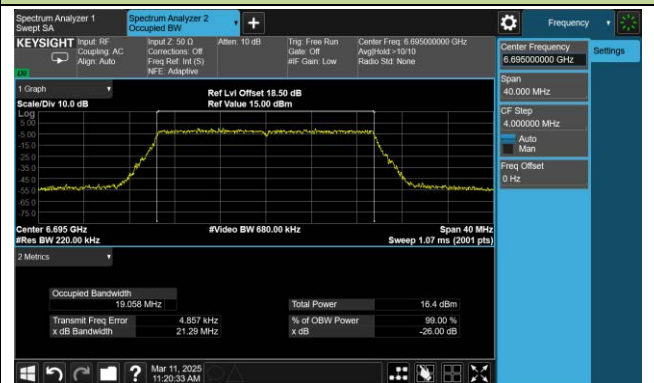


802.11ax-HE20 26dB Bandwidth

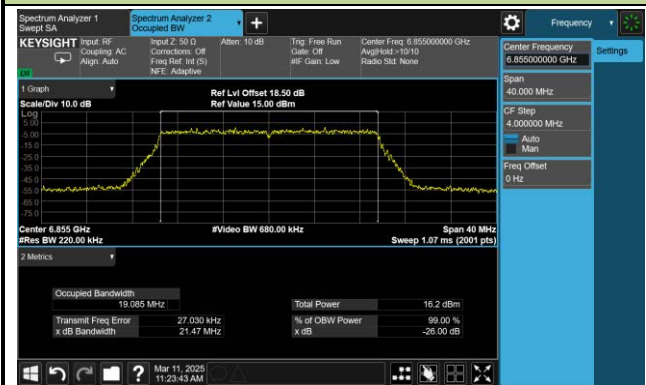
Channel 117 (6535MHz)



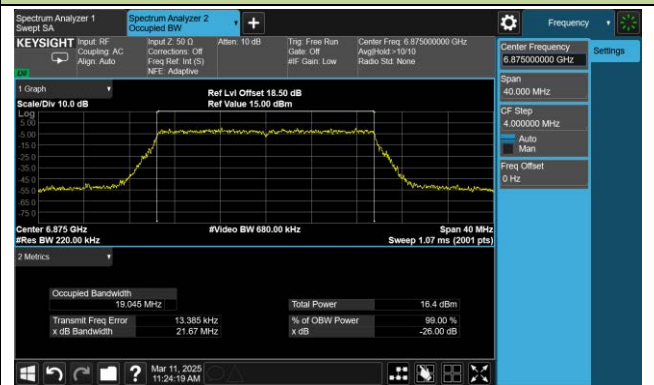
Channel 149 (6695MHz)



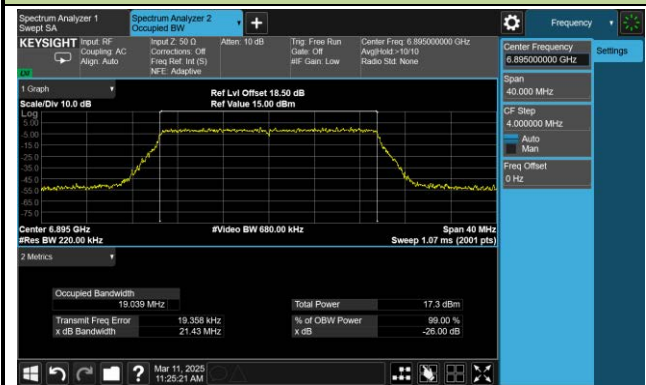
Channel 181 (6855MHz)



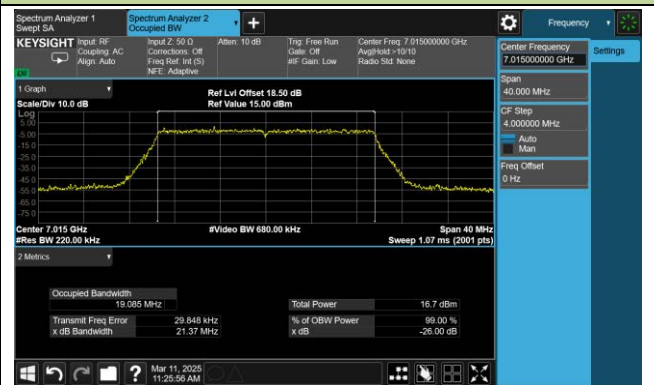
Channel 185 (6875MHz)

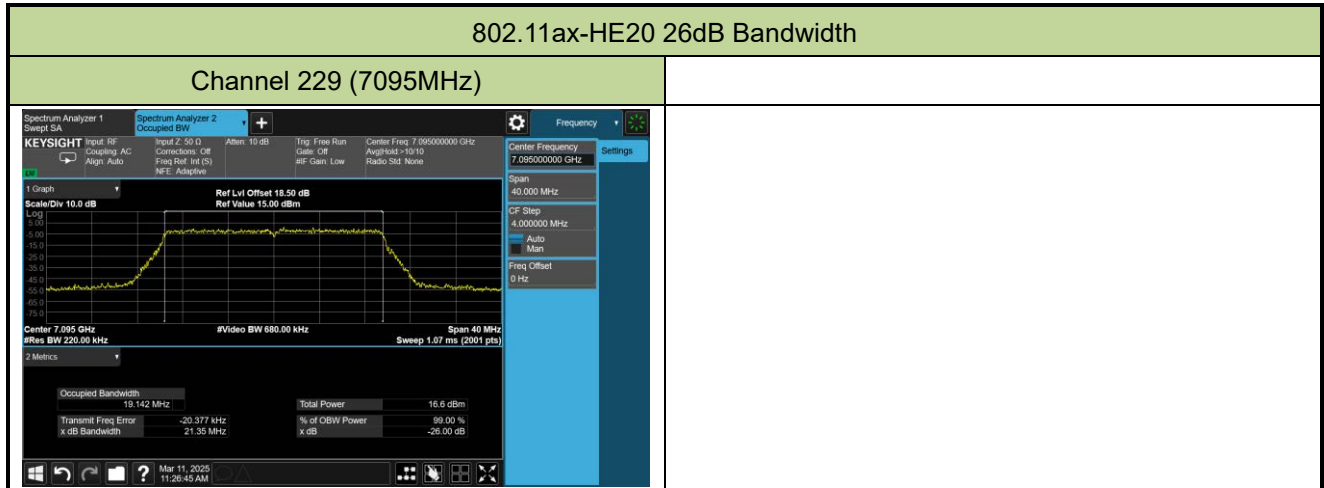


Channel 189 (6895MHz)



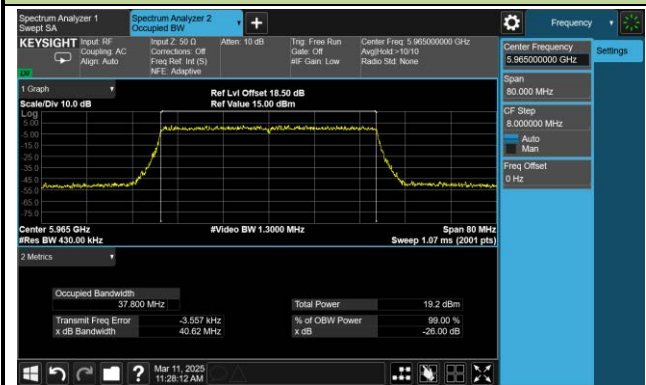
Channel 213 (7015MHz)



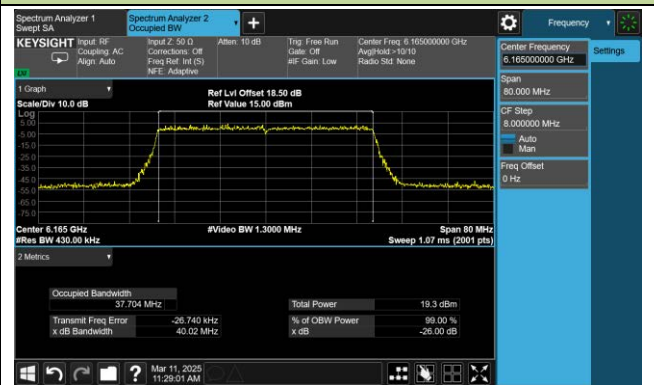


802.11ax-HE40 26dB Bandwidth

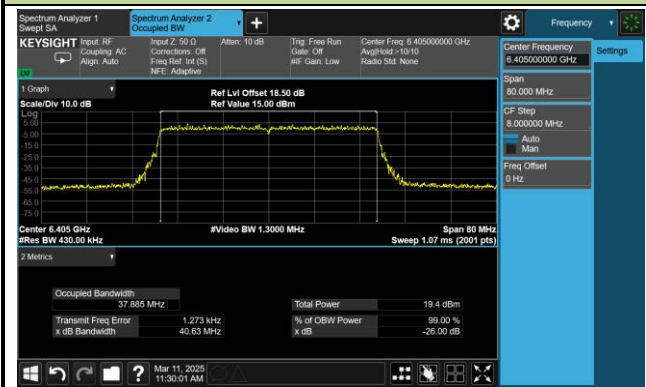
Channel 3 (5965MHz)



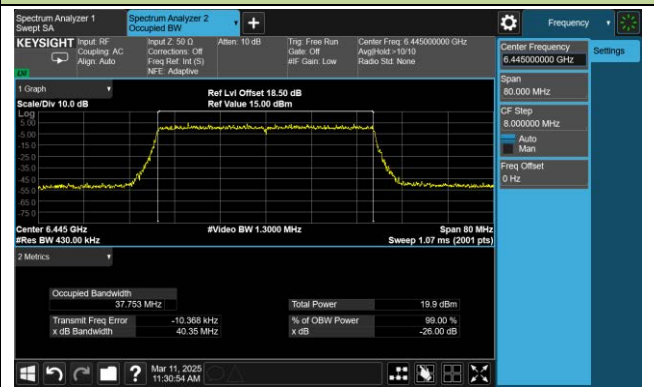
Channel 43 (6165MHz)



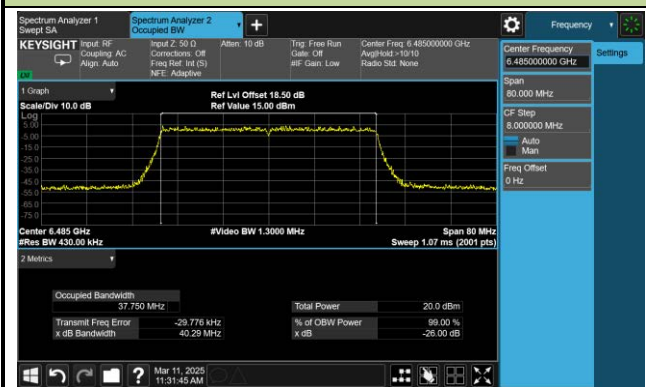
Channel 91 (6405MHz)



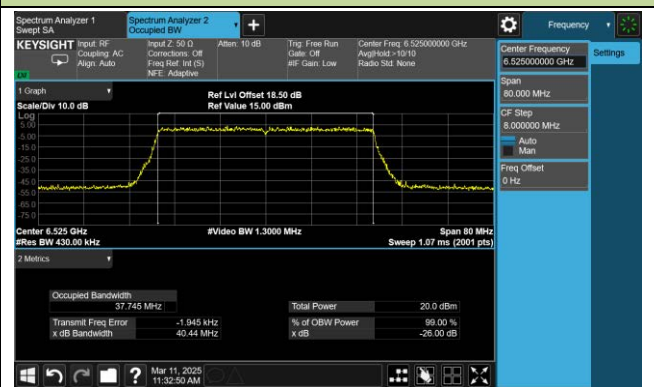
Channel 99 (6445MHz)



Channel 107 (6485MHz)

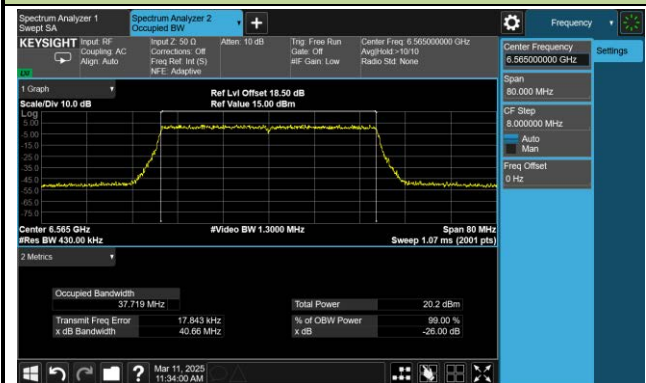


Channel 115 (6525MHz)

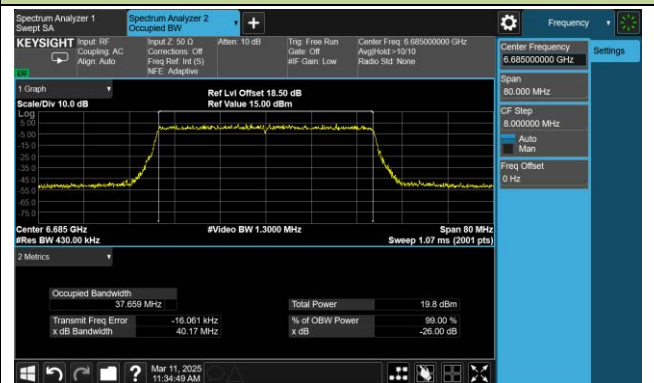


802.11ax-HE40 26dB Bandwidth

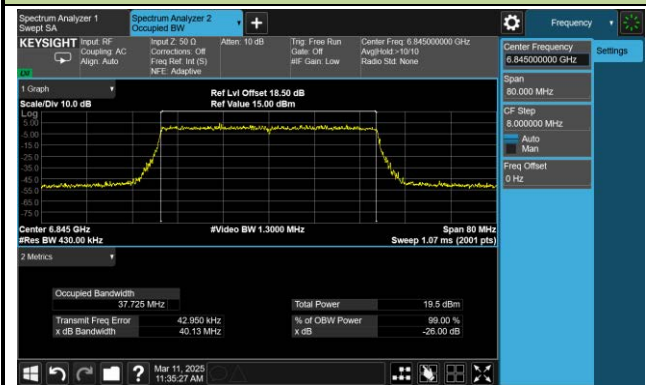
Channel 123 (6565MHz)



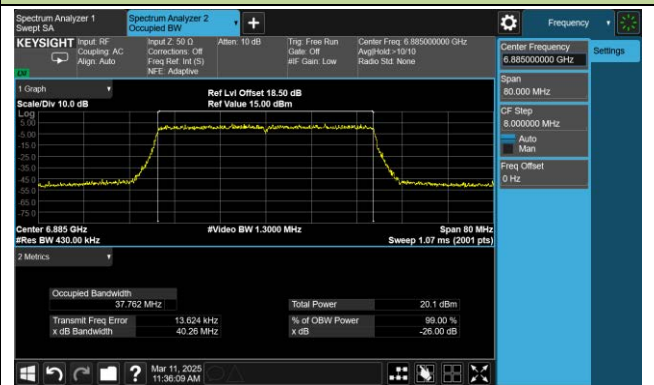
Channel 147 (6685MHz)



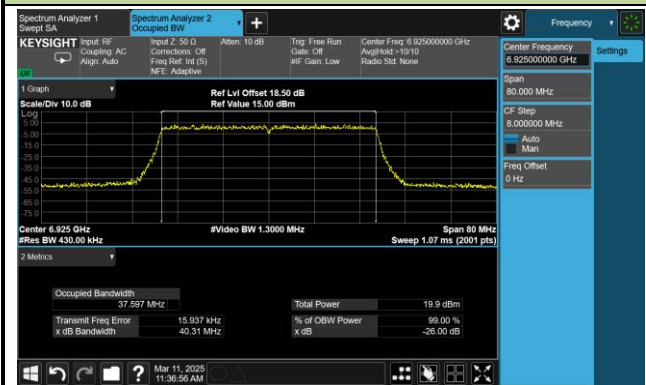
Channel 179 (6845MHz)



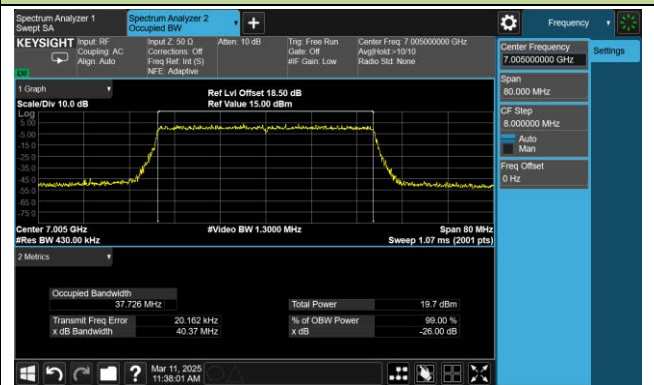
Channel 187 (6885MHz)

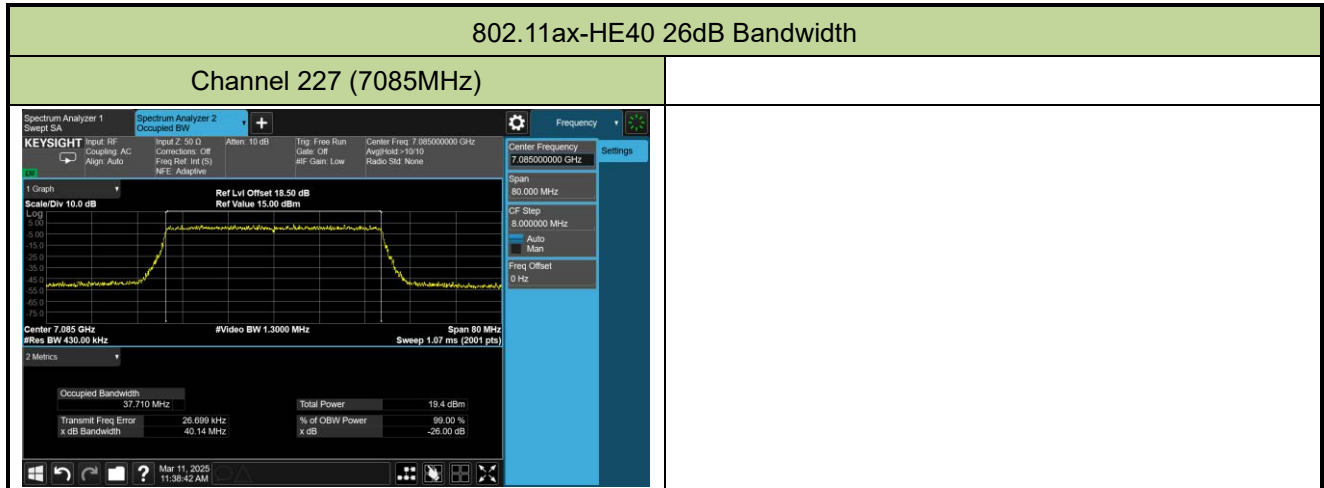


Channel 195 (6925MHz)



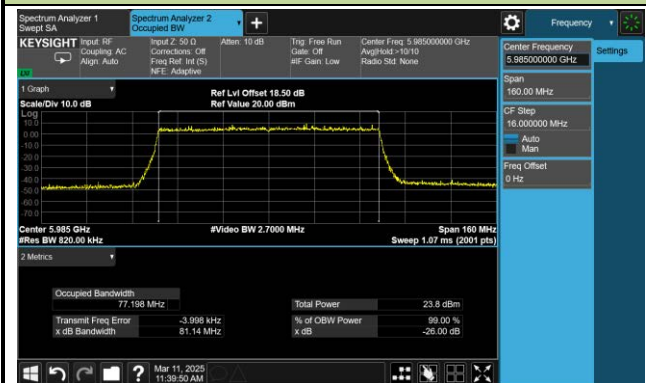
Channel 211 (7005MHz)



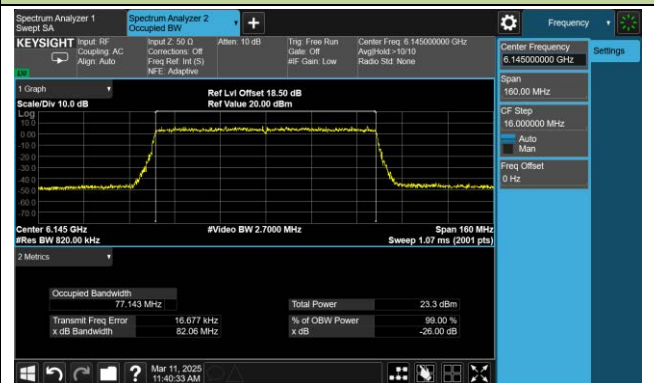


802.11ax-HE80 26dB Bandwidth

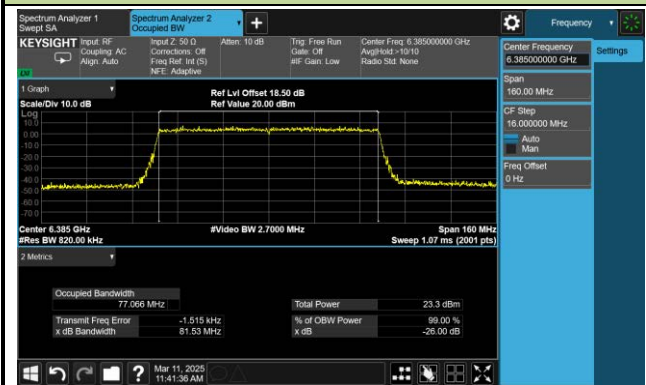
Channel 7 (5985MHz)



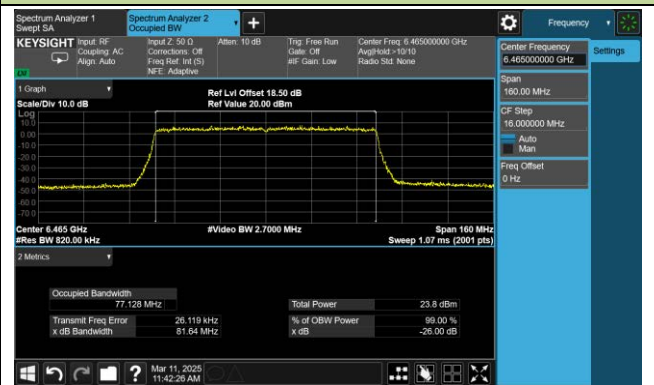
Channel 39 (6145MHz)



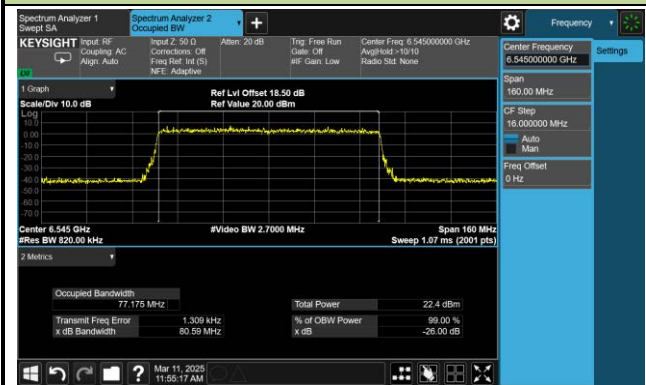
Channel 87 (6385MHz)



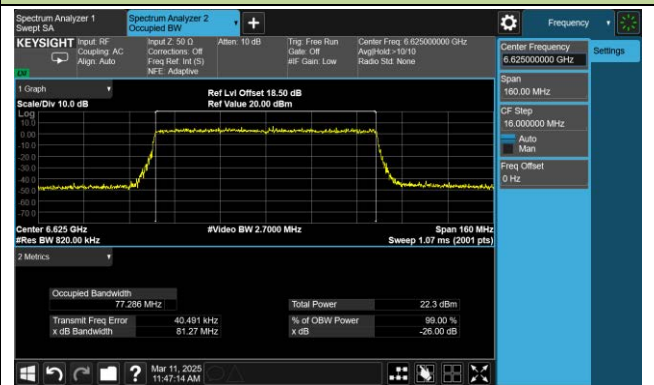
Channel 103 (6465MHz)



Channel 119 (6545MHz)

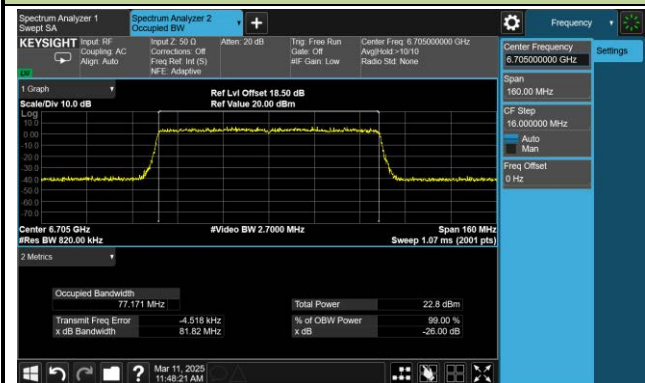


Channel 135 (6625MHz)

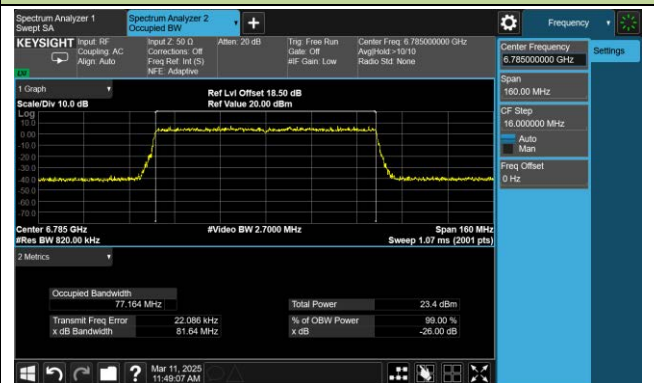


802.11ax-HE80 26dB Bandwidth

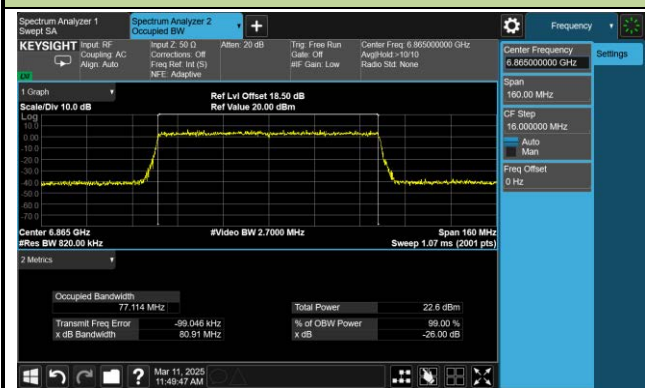
Channel 151 (6705MHz)



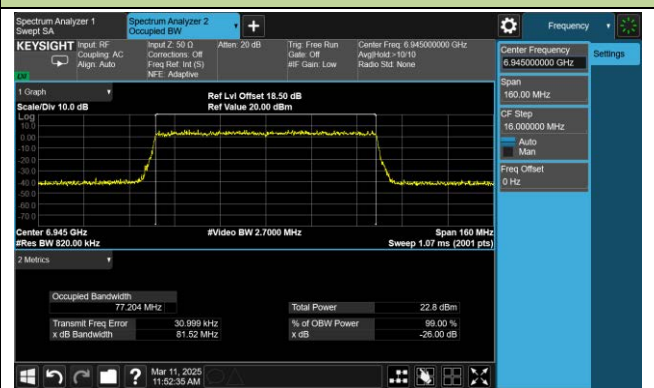
Channel 167 (6785MHz)



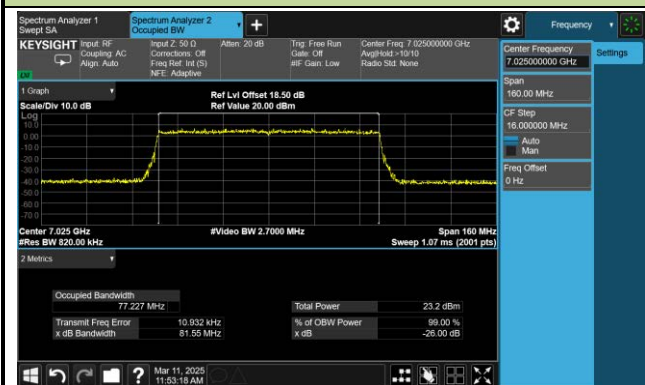
Channel 183 (6865MHz)



Channel 199 (6945MHz)

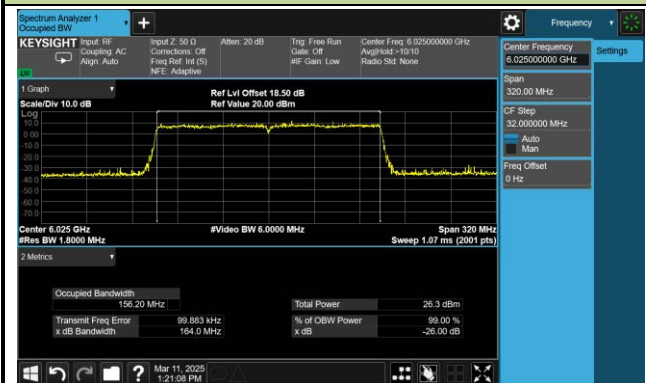


Channel 215 (7025MHz)

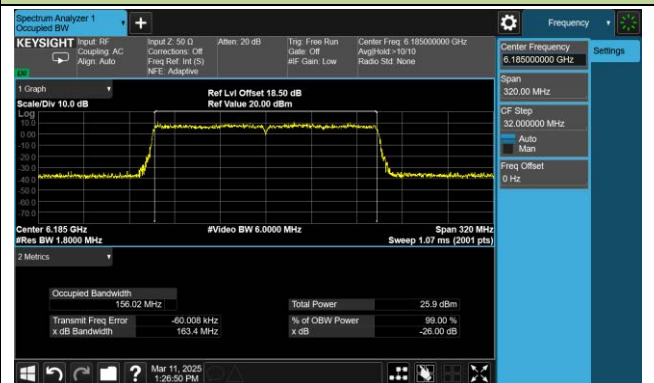


802.11ax-HE160 26dB Bandwidth

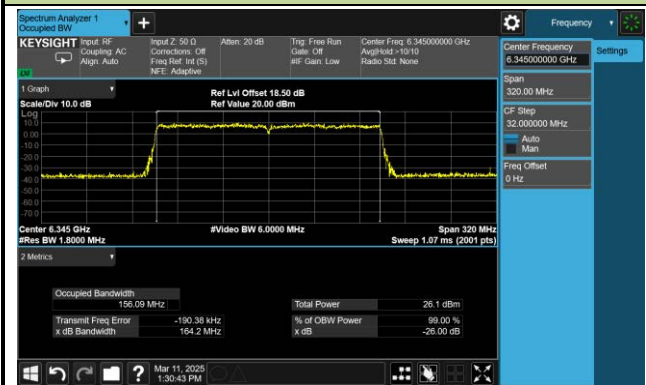
Channel 15 (6025MHz)



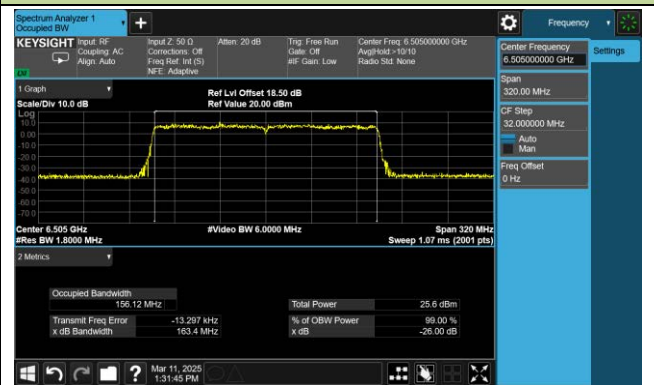
Channel 47 (6185MHz)



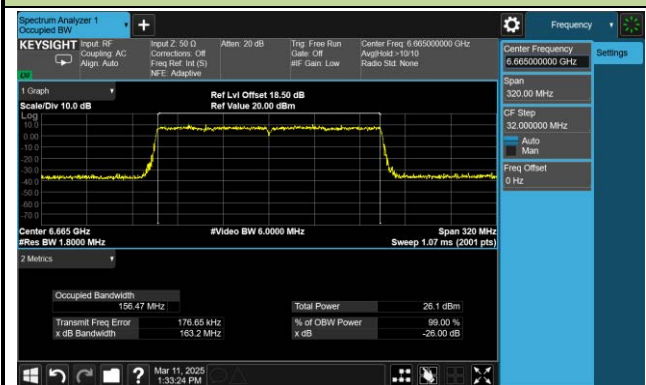
Channel 79 (6345MHz)



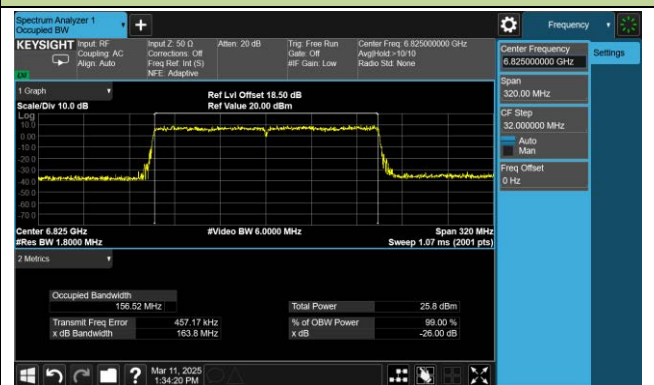
Channel 111 (6505MHz)

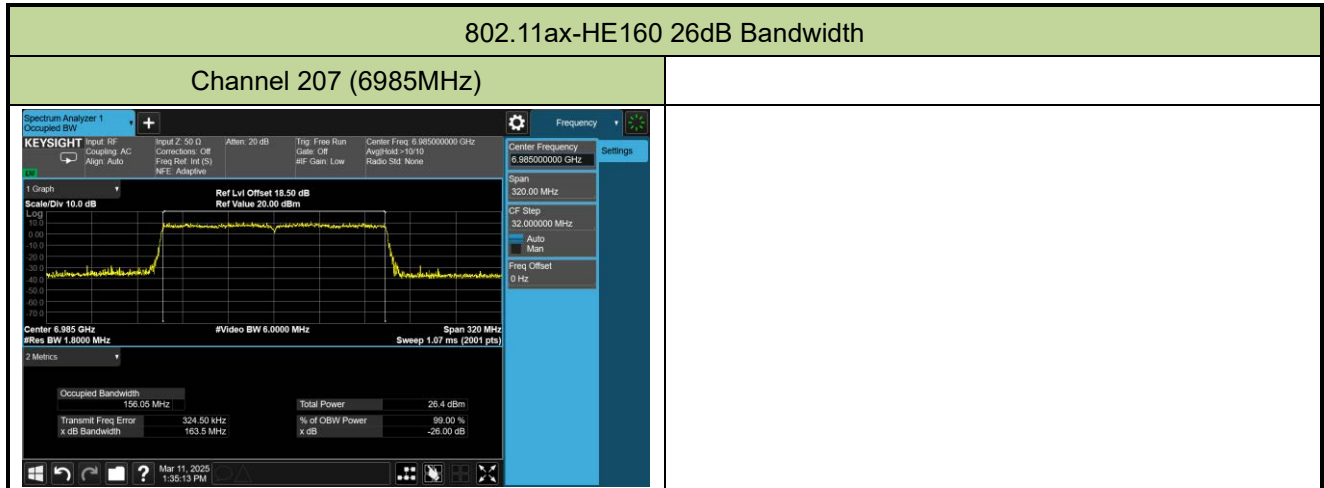


Channel 143 (6665MHz)



Channel 175 (6825MHz)



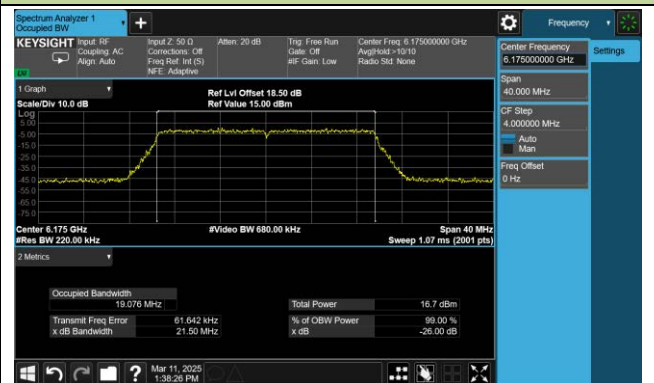


802.11be-EHT20 26dB Bandwidth

Channel 1 (5955MHz)



Channel 45 (6175MHz)



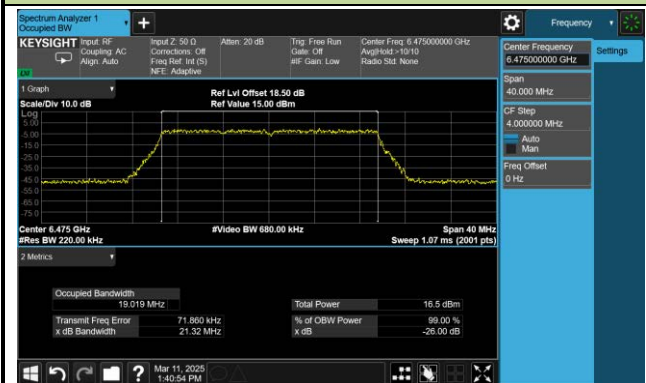
Channel 93 (6415MHz)



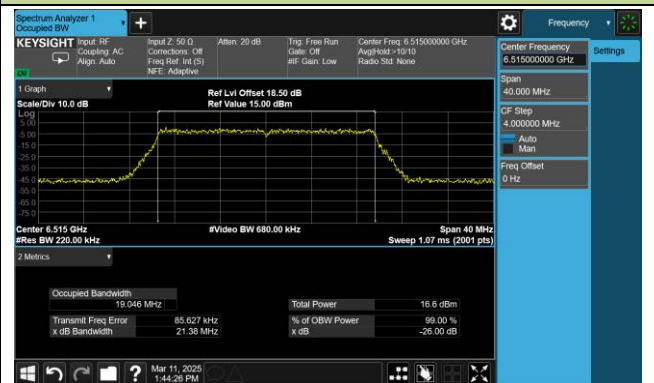
Channel 97 (6435MHz)



Channel 105 (6475MHz)

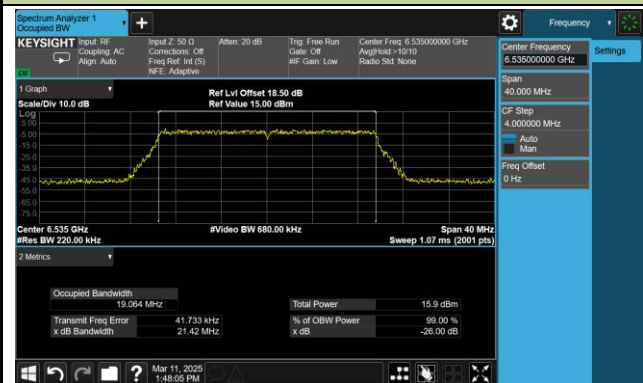


Channel 113 (6515MHz)



802.11be-EHT20 26dB Bandwidth

Channel 117 (6535MHz)



Channel 149 (6695MHz)



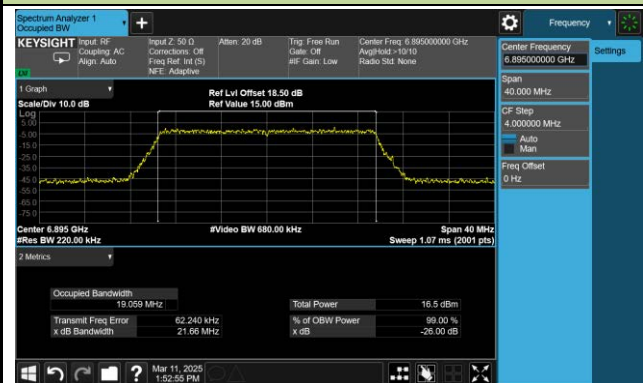
Channel 181 (6855MHz)



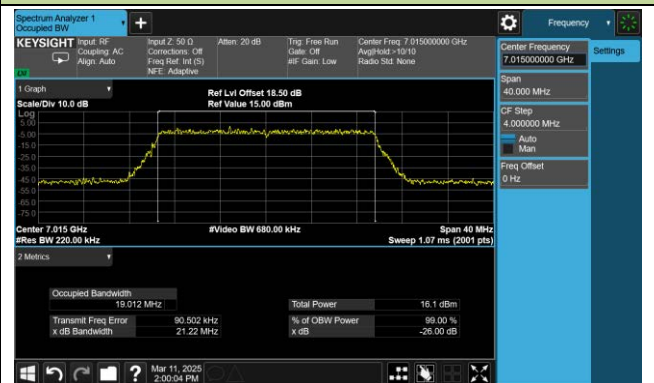
Channel 185 (6875MHz)

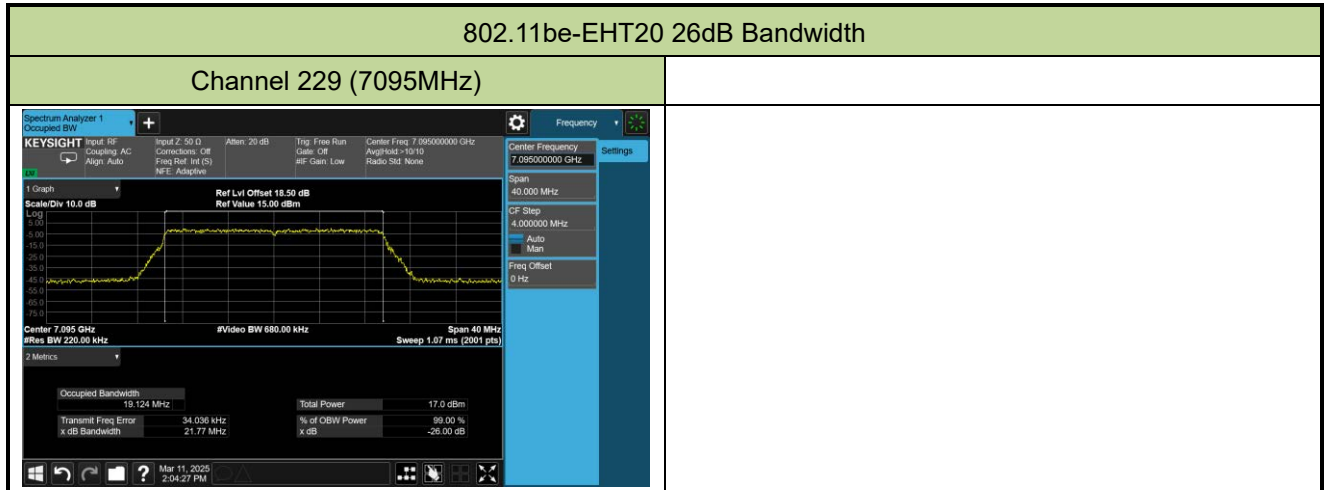


Channel 189 (6895MHz)



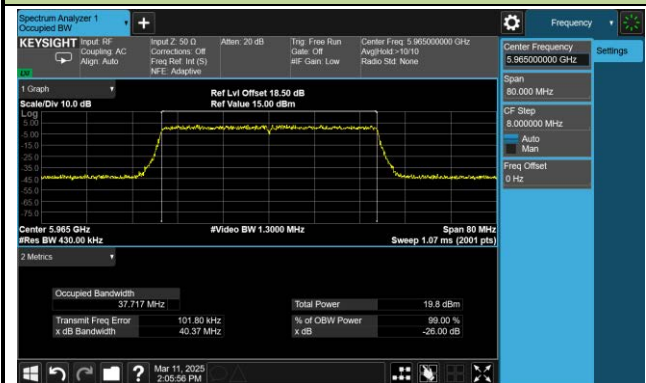
Channel 213 (7015MHz)



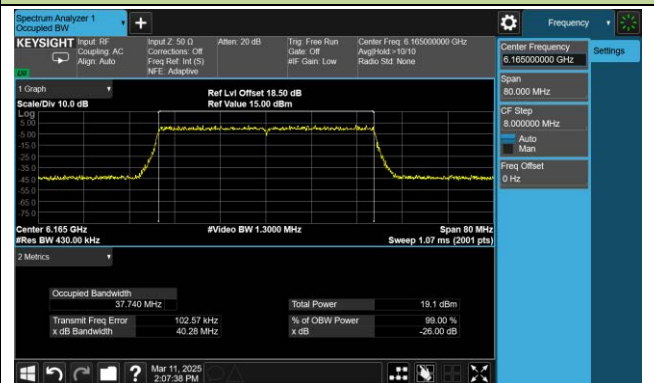


802.11be-EHT40 26dB Bandwidth

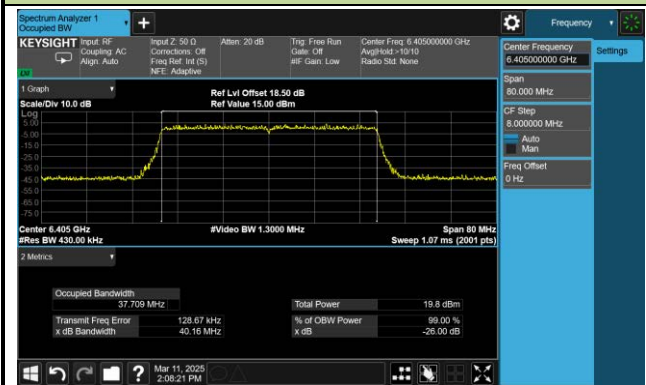
Channel 3 (5965MHz)



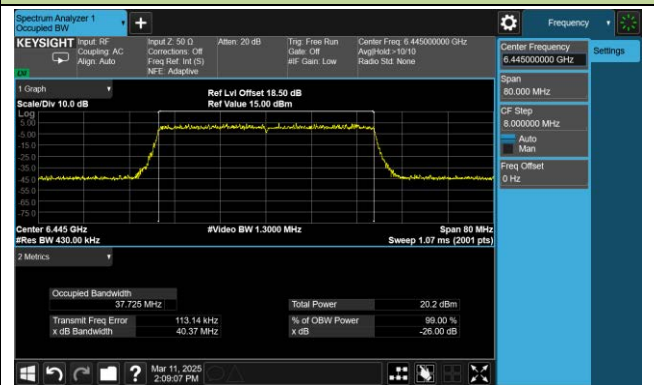
Channel 43 (6165MHz)



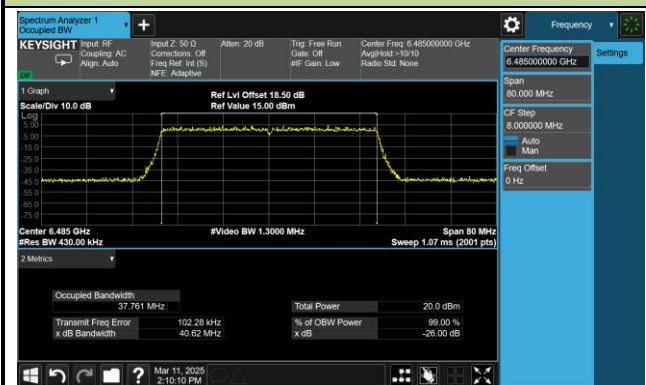
Channel 91 (6405MHz)



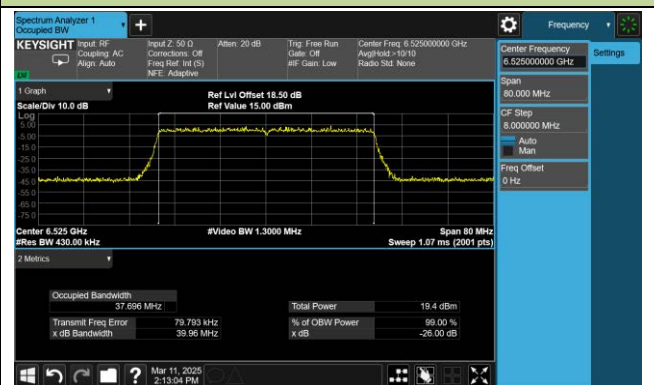
Channel 99 (6445MHz)



Channel 107 (6485MHz)

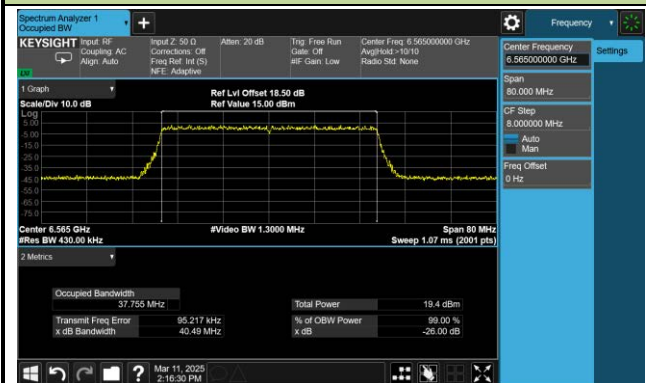


Channel 115 (6525MHz)

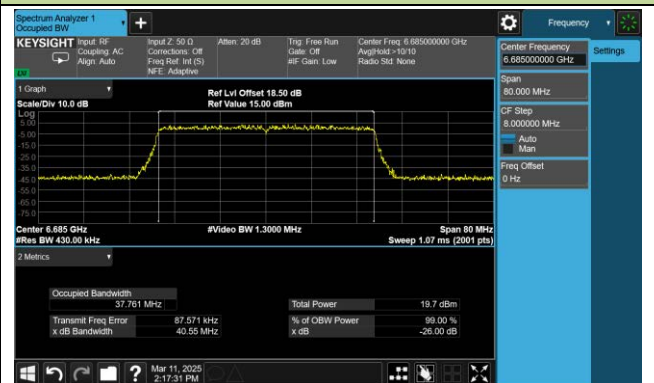


802.11be-EHT40 26dB Bandwidth

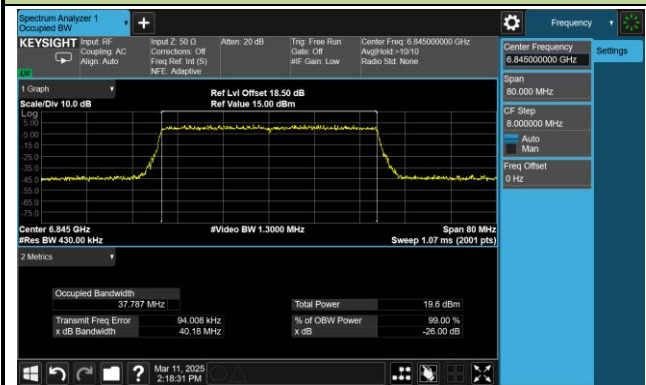
Channel 123 (6565MHz)



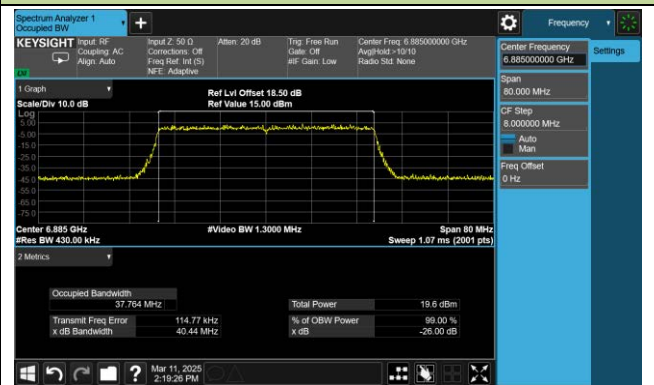
Channel 147 (6685MHz)



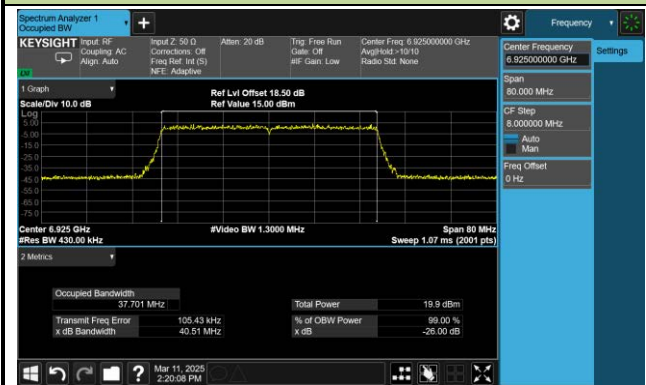
Channel 179 (6845MHz)



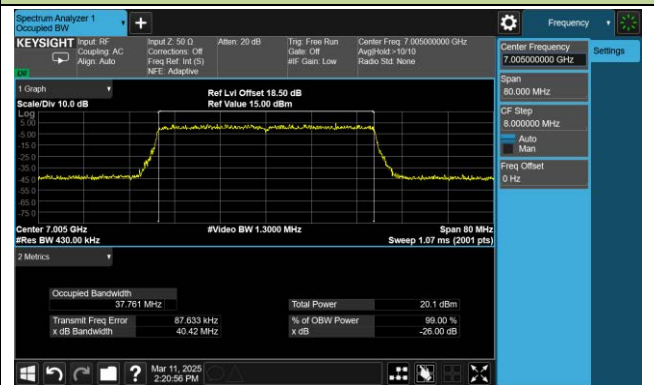
Channel 187 (6885MHz)

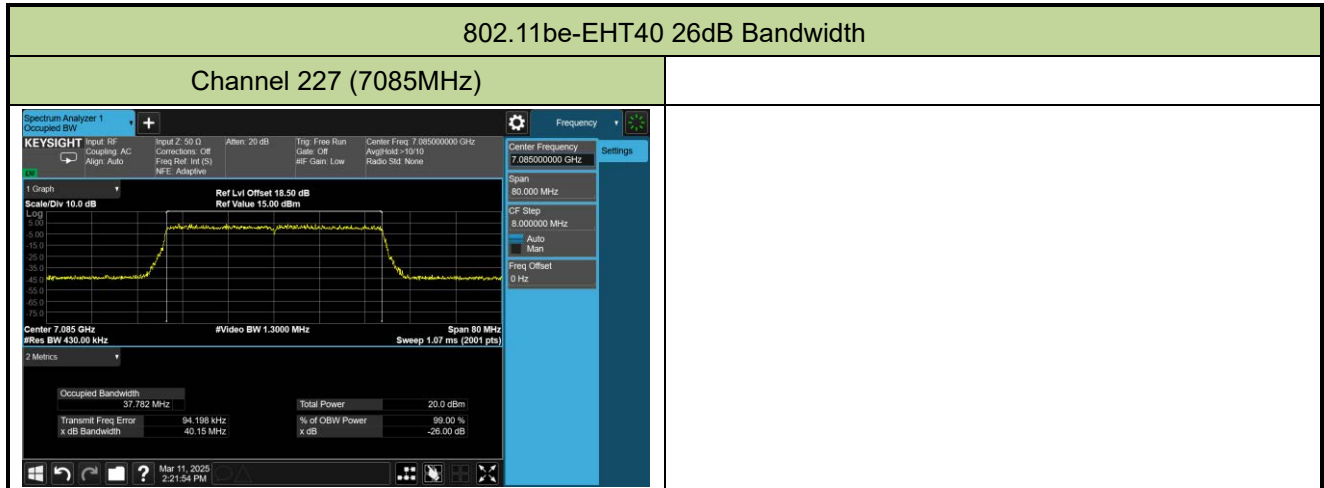


Channel 195 (6925MHz)



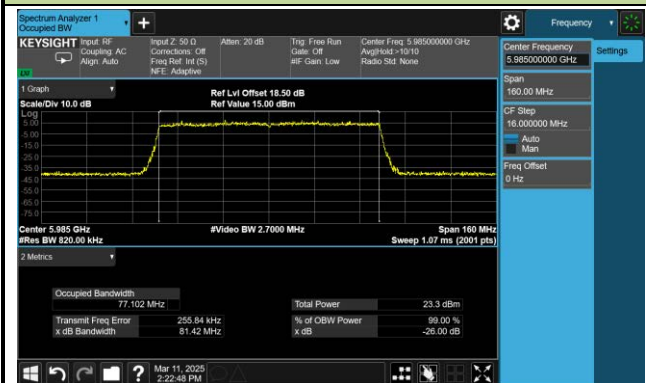
Channel 211 (7005MHz)



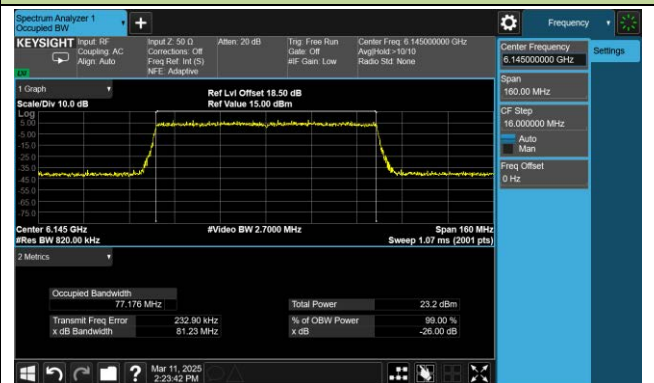


802.11be-EHT80 26dB Bandwidth

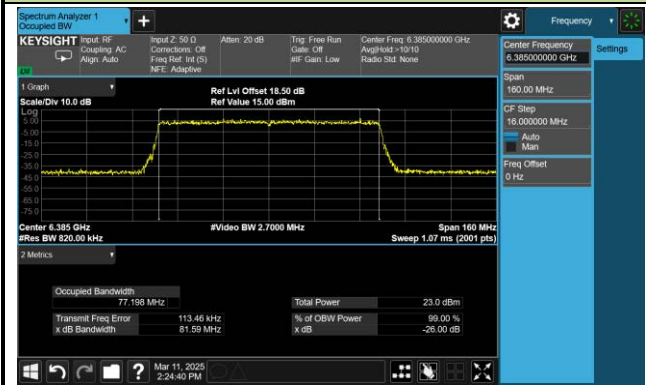
Channel 7 (5985MHz)



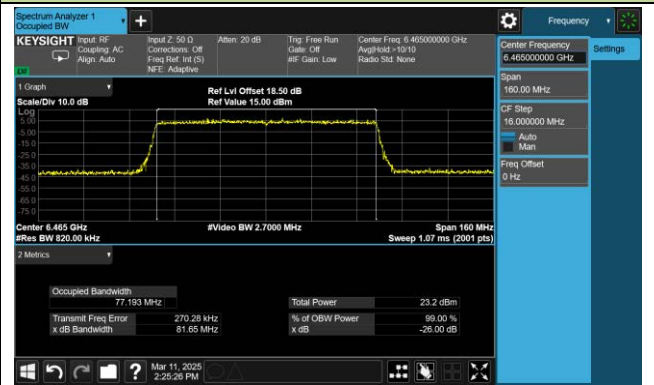
Channel 39 (6145MHz)



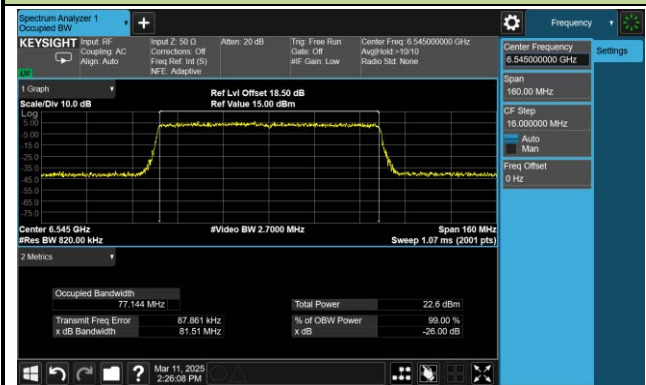
Channel 87 (6385MHz)



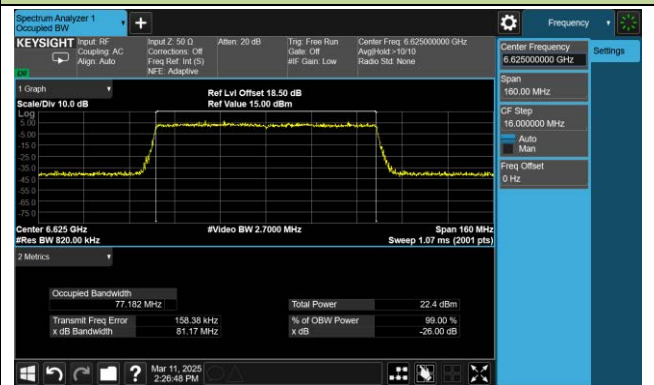
Channel 103 (6465MHz)



Channel 119 (6545MHz)



Channel 135 (6625MHz)



802.11be-EHT80 26dB Bandwidth

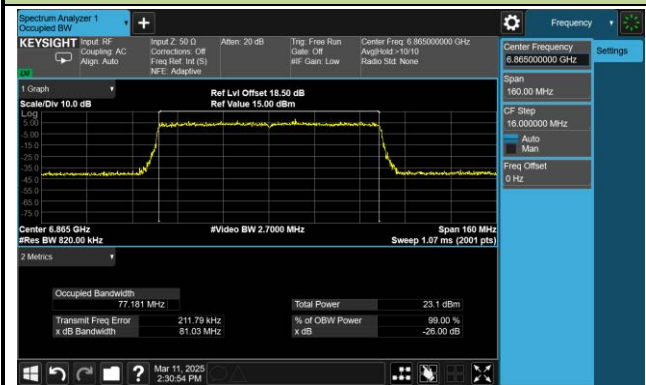
Channel 151 (6705MHz)



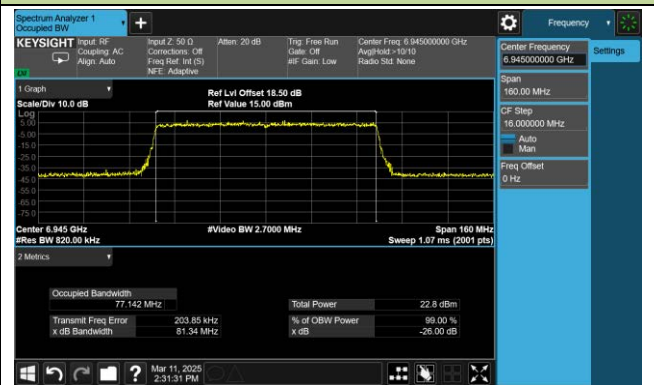
Channel 167 (6785MHz)



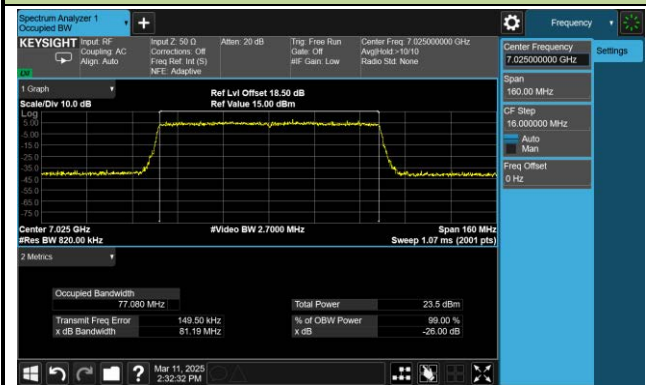
Channel 183 (6865MHz)



Channel 199 (6945MHz)

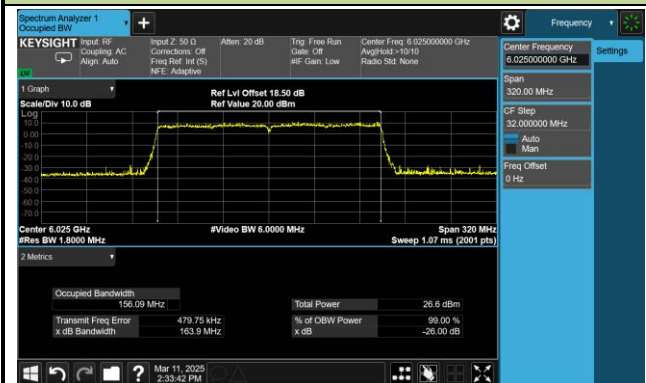


Channel 215 (7025MHz)



802.11be-EHT160 26dB Bandwidth

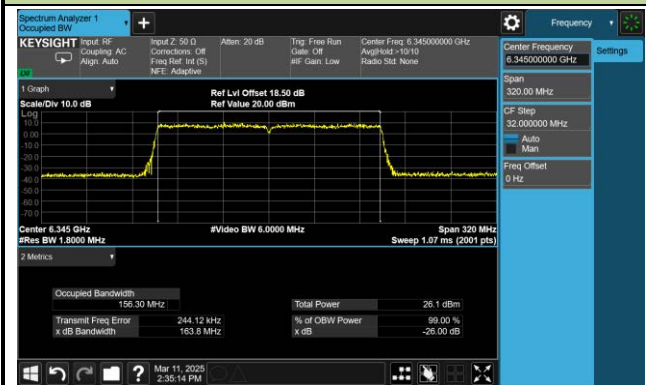
Channel 15 (6025MHz)



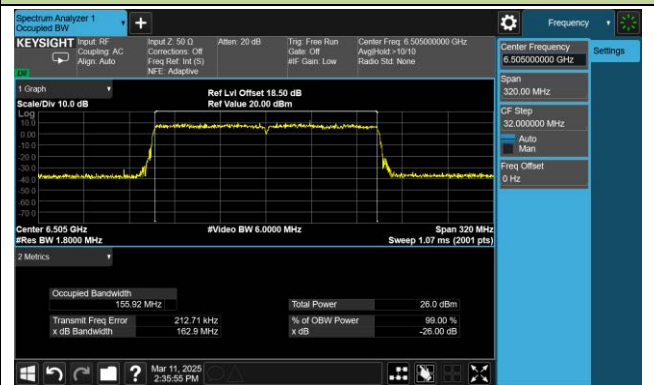
Channel 47 (6185MHz)



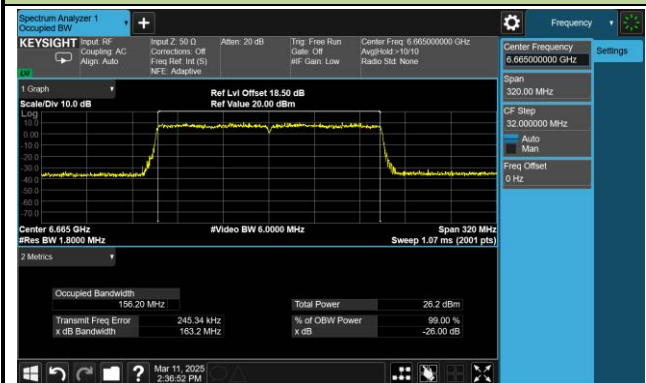
Channel 79 (6345MHz)



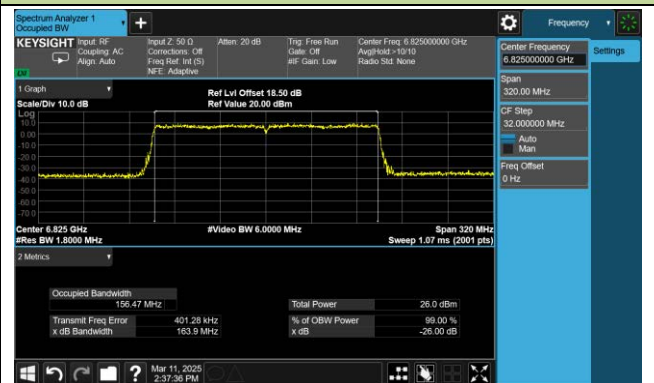
Channel 111 (6505MHz)

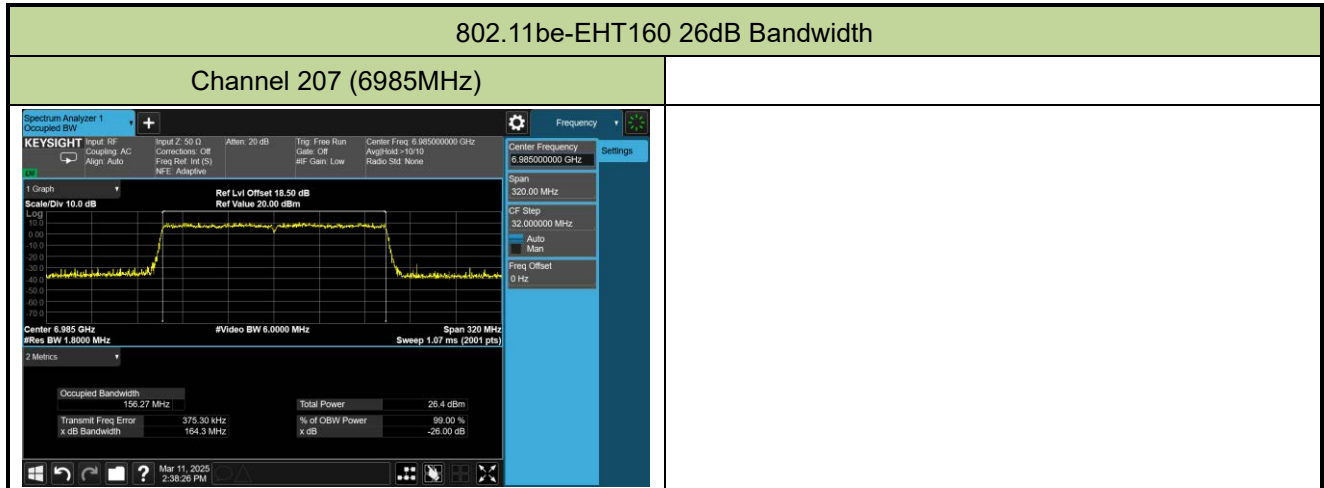


Channel 143 (6665MHz)



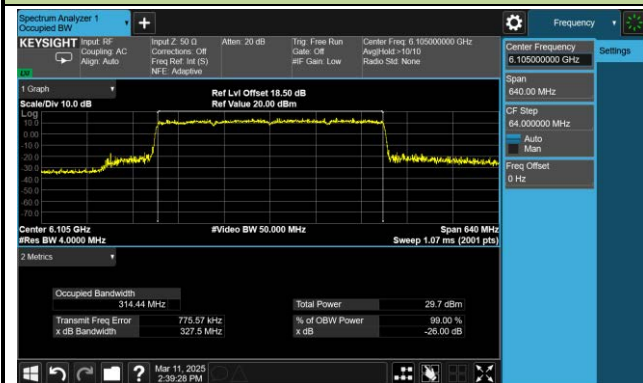
Channel 175 (6825MHz)



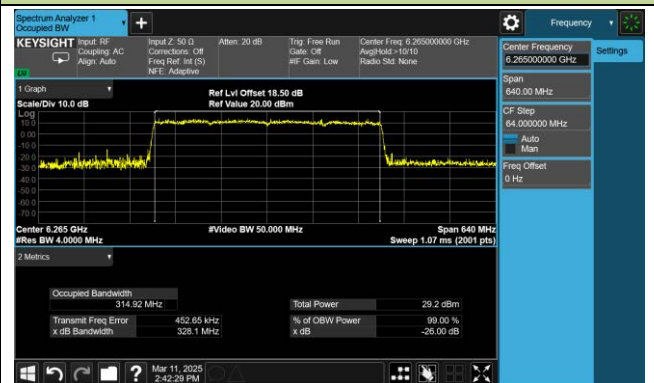


802.11be-EHT320 26dB Bandwidth

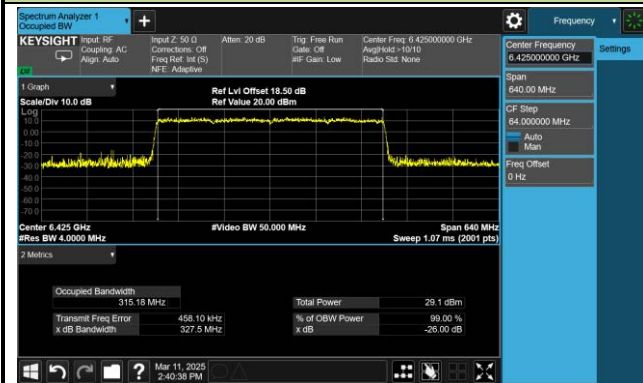
Channel 31 (6105MHz)



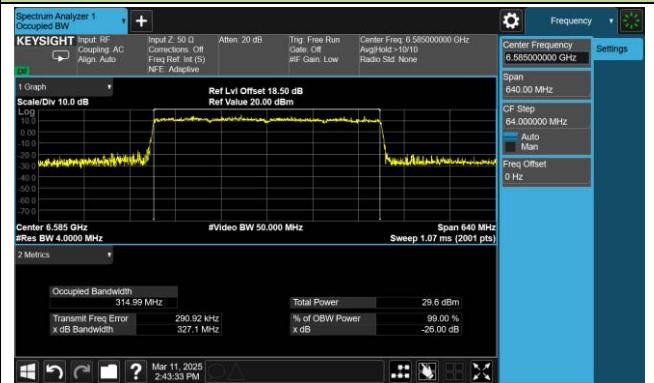
Channel 63 (6265MHz)



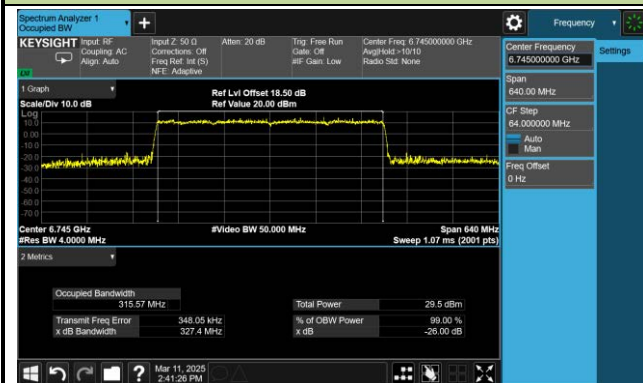
Channel 95 (6425MHz)



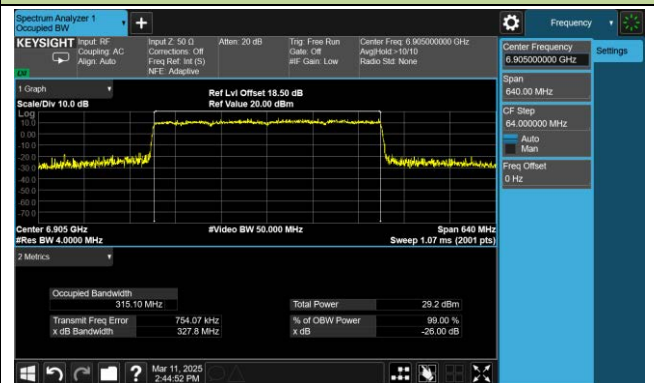
Channel 127 (6585MHz)



Channel 159 (6745MHz)



Channel 191 (6905MHz)



A.3 Output Power Test Result

Test Site	WZ-SR5	Test Engineer	Liz Yuan
Test Date	2025-02-27	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)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11ax-HE20	MCS0	1	5955	6.37	6.78	9.59	4.56	14.15	≤ 30.00
802.11ax-HE20	MCS0	45	6175	6.45	6.47	9.47	4.56	14.03	≤ 30.00
802.11ax-HE20	MCS0	93	6415	6.98	6.58	9.79	4.56	14.35	≤ 30.00
802.11ax-HE20	MCS0	97	6435	6.68	6.65	9.68	4.30	13.98	≤ 30.00
802.11ax-HE20	MCS0	105	6475	7.12	7.62	10.39	4.30	14.69	≤ 30.00
802.11ax-HE20	MCS0	113	6515	7.25	7.11	10.19	4.30	14.49	≤ 30.00
802.11ax-HE20	MCS0	117	6535	6.85	6.27	9.58	4.69	14.27	≤ 30.00
802.11ax-HE20	MCS0	149	6695	6.99	6.48	9.75	4.69	14.44	≤ 30.00
802.11ax-HE20	MCS0	181	6855	6.43	6.34	9.40	4.69	14.09	≤ 30.00
802.11ax-HE20	MCS0	185	6875	6.88	6.79	9.85	4.69	14.54	≤ 30.00
802.11ax-HE20	MCS0	189	6895	6.86	6.56	9.72	4.34	14.06	≤ 30.00
802.11ax-HE20	MCS0	213	7015	6.90	6.48	9.71	4.34	14.05	≤ 30.00
802.11ax-HE20	MCS0	229	7095	6.79	6.02	9.43	4.34	13.77	≤ 30.00
802.11ax-HE40	MCS0	3	5965	9.02	9.57	12.31	4.56	16.87	≤ 30.00
802.11ax-HE40	MCS0	43	6165	9.43	9.51	12.48	4.56	17.04	≤ 30.00
802.11ax-HE40	MCS0	91	6405	9.52	9.21	12.38	4.56	16.94	≤ 30.00
802.11ax-HE40	MCS0	99	6445	9.78	9.23	12.52	4.30	16.82	≤ 30.00
802.11ax-HE40	MCS0	107	6485	9.96	9.59	12.79	4.30	17.09	≤ 30.00
802.11ax-HE40	MCS0	115	6525	9.42	9.13	12.29	4.69	16.98	≤ 30.00
802.11ax-HE40	MCS0	123	6565	9.21	9.01	12.12	4.69	16.81	≤ 30.00
802.11ax-HE40	MCS0	147	6685	9.18	8.92	12.06	4.69	16.75	≤ 30.00
802.11ax-HE40	MCS0	179	6845	9.41	9.15	12.29	4.69	16.98	≤ 30.00
802.11ax-HE40	MCS0	187	6885	9.57	9.22	12.41	4.69	17.10	≤ 30.00
802.11ax-HE40	MCS0	195	6925	9.49	9.53	12.52	4.34	16.86	≤ 30.00
802.11ax-HE40	MCS0	211	7005	9.64	9.50	12.58	4.34	16.92	≤ 30.00
802.11ax-HE40	MCS0	227	7085	9.53	9.06	12.31	4.34	16.65	≤ 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)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11ax-HE80	MCS0	7	5985	11.98	11.77	14.89	4.56	19.45	≤ 30.00
802.11ax-HE80	MCS0	39	6145	12.34	11.91	15.14	4.56	19.70	≤ 30.00
802.11ax-HE80	MCS0	87	6385	12.31	11.58	14.97	4.56	19.53	≤ 30.00
802.11ax-HE80	MCS0	103	6465	12.56	12.07	15.33	4.30	19.63	≤ 30.00
802.11ax-HE80	MCS0	119	6545	12.03	11.67	14.86	4.69	19.55	≤ 30.00
802.11ax-HE80	MCS0	135	6625	11.95	11.78	14.88	4.69	19.57	≤ 30.00
802.11ax-HE80	MCS0	151	6705	11.71	11.72	14.73	4.69	19.42	≤ 30.00
802.11ax-HE80	MCS0	167	6785	12.17	11.73	14.97	4.69	19.66	≤ 30.00
802.11ax-HE80	MCS0	183	6865	12.18	11.89	15.05	4.69	19.74	≤ 30.00
802.11ax-HE80	MCS0	199	6945	12.31	11.87	15.11	4.34	19.45	≤ 30.00
802.11ax-HE80	MCS0	215	7025	12.32	11.98	15.16	4.34	19.50	≤ 30.00
802.11ax-HE160	MCS0	15	6025	14.74	14.53	17.65	4.56	22.21	≤ 30.00
802.11ax-HE160	MCS0	47	6185	14.91	14.73	17.83	4.56	22.39	≤ 30.00
802.11ax-HE160	MCS0	79	6345	14.84	14.69	17.78	4.56	22.34	≤ 30.00
802.11ax-HE160	MCS0	111	6505	14.51	14.64	17.59	4.69	22.28	≤ 30.00
802.11ax-HE160	MCS0	143	6665	14.72	14.12	17.44	4.69	22.13	≤ 30.00
802.11ax-HE160	MCS0	175	6825	14.70	13.96	17.36	4.69	22.05	≤ 30.00
802.11ax-HE160	MCS0	207	6985	15.06	14.22	17.67	4.34	22.01	≤ 30.00
802.11be-EHT20	MCS0	1	5955	6.10	6.60	9.37	4.56	13.93	≤ 30.00
802.11be-EHT20	MCS0	45	6175	6.83	6.37	9.62	4.56	14.18	≤ 30.00
802.11be-EHT20	MCS0	93	6415	6.23	6.48	9.37	4.56	13.93	≤ 30.00
802.11be-EHT20	MCS0	97	6435	6.57	6.33	9.46	4.30	13.76	≤ 30.00
802.11be-EHT20	MCS0	105	6475	6.43	6.69	9.57	4.30	13.87	≤ 30.00
802.11be-EHT20	MCS0	113	6515	6.62	6.76	9.70	4.30	14.00	≤ 30.00
802.11be-EHT20	MCS0	117	6535	6.27	5.73	9.02	4.69	13.71	≤ 30.00
802.11be-EHT20	MCS0	149	6695	6.97	6.21	9.62	4.69	14.31	≤ 30.00
802.11be-EHT20	MCS0	181	6855	5.86	5.72	8.80	4.69	13.49	≤ 30.00
802.11be-EHT20	MCS0	185	6875	6.35	6.33	9.35	4.69	14.04	≤ 30.00
802.11be-EHT20	MCS0	189	6895	6.56	6.43	9.51	4.34	13.85	≤ 30.00
802.11be-EHT20	MCS0	213	7015	6.63	6.48	9.57	4.34	13.91	≤ 30.00
802.11be-EHT20	MCS0	229	7095	6.87	5.97	9.45	4.34	13.79	≤ 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)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11be-EHT40	MCS0	3	5965	9.33	9.59	12.47	4.56	17.03	≤ 30.00
802.11be-EHT40	MCS0	43	6165	9.64	9.33	12.50	4.56	17.06	≤ 30.00
802.11be-EHT40	MCS0	91	6405	9.46	9.10	12.29	4.56	16.85	≤ 30.00
802.11be-EHT40	MCS0	99	6445	9.81	9.21	12.53	4.30	16.83	≤ 30.00
802.11be-EHT40	MCS0	107	6485	9.51	9.25	12.39	4.30	16.69	≤ 30.00
802.11be-EHT40	MCS0	115	6525	9.38	9.02	12.21	4.69	16.90	≤ 30.00
802.11be-EHT40	MCS0	123	6565	9.17	8.89	12.04	4.69	16.73	≤ 30.00
802.11be-EHT40	MCS0	147	6685	8.84	8.67	11.77	4.69	16.46	≤ 30.00
802.11be-EHT40	MCS0	179	6845	9.16	8.74	11.97	4.69	16.66	≤ 30.00
802.11be-EHT40	MCS0	187	6885	8.90	8.72	11.82	4.69	16.51	≤ 30.00
802.11be-EHT40	MCS0	195	6925	9.47	9.25	12.37	4.34	16.71	≤ 30.00
802.11be-EHT40	MCS0	211	7005	9.33	9.39	12.37	4.34	16.71	≤ 30.00
802.11be-EHT40	MCS0	227	7085	9.63	9.03	12.35	4.34	16.69	≤ 30.00
802.11be-EHT80	MCS0	7	5985	12.04	11.84	14.95	4.56	19.51	≤ 30.00
802.11be-EHT80	MCS0	39	6145	12.10	11.61	14.87	4.56	19.43	≤ 30.00
802.11be-EHT80	MCS0	87	6385	12.06	11.18	14.65	4.56	19.21	≤ 30.00
802.11be-EHT80	MCS0	103	6465	12.21	11.63	14.94	4.30	19.24	≤ 30.00
802.11be-EHT80	MCS0	119	6545	11.85	11.43	14.66	4.69	19.35	≤ 30.00
802.11be-EHT80	MCS0	135	6625	11.95	11.63	14.80	4.69	19.49	≤ 30.00
802.11be-EHT80	MCS0	151	6705	11.49	11.50	14.51	4.69	19.20	≤ 30.00
802.11be-EHT80	MCS0	167	6785	12.33	11.61	15.00	4.69	19.69	≤ 30.00
802.11be-EHT80	MCS0	183	6865	12.06	11.74	14.91	4.69	19.60	≤ 30.00
802.11be-EHT80	MCS0	199	6945	12.47	12.10	15.30	4.34	19.64	≤ 30.00
802.11be-EHT80	MCS0	215	7025	12.69	11.98	15.36	4.34	19.70	≤ 30.00
802.11be-EHT160	MCS0	15	6025	14.75	14.43	17.60	4.56	22.16	≤ 30.00
802.11be-EHT160	MCS0	47	6185	14.89	14.62	17.77	4.56	22.33	≤ 30.00
802.11be-EHT160	MCS0	79	6345	14.98	14.67	17.84	4.56	22.40	≤ 30.00
802.11be-EHT160	MCS0	111	6505	14.84	14.45	17.66	4.69	22.35	≤ 30.00
802.11be-EHT160	MCS0	143	6665	14.78	14.46	17.63	4.69	22.32	≤ 30.00
802.11be-EHT160	MCS0	175	6825	15.24	14.55	17.92	4.69	22.61	≤ 30.00
802.11be-EHT160	MCS0	207	6985	15.35	14.81	18.10	4.34	22.44	≤ 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)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11be-EHT320	MCS0	31	6105	18.02	17.72	20.88	4.56	25.44	≤ 30.00
802.11be-EHT320	MCS0	63	6265	17.41	17.33	20.38	4.56	24.94	≤ 30.00
802.11be-EHT320	MCS0	95	6425	17.38	17.30	20.35	4.69	25.04	≤ 30.00
802.11be-EHT320	MCS0	127	6585	17.45	16.82	20.16	4.69	24.85	≤ 30.00
802.11be-EHT320	MCS0	159	6745	17.64	17.04	20.36	4.69	25.05	≤ 30.00
802.11be-EHT320	MCS0	191	6905	17.51	17.10	20.32	4.69	25.01	≤ 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: EIRP (dBm) = Total Average Power (dBm) + Antenna Gain (dBi).

Test Site	WZ-SR5	Test Engineer	Liz Yuan
Test Date	2025-02-27	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)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11ax-HE20	MCS0	1	5955	9.48	9.65	12.58	4.56	17.14	≤ 30.00
802.11ax-HE20	MCS0	45	6175	9.73	9.58	12.67	4.56	17.23	≤ 30.00
802.11ax-HE20	MCS0	93	6415	9.56	9.46	12.52	4.56	17.08	≤ 30.00
802.11ax-HE20	MCS0	97	6435	9.96	9.48	12.74	4.30	17.04	≤ 30.00
802.11ax-HE20	MCS0	105	6475	9.78	9.77	12.79	4.30	17.09	≤ 30.00
802.11ax-HE20	MCS0	113	6515	10.01	9.55	12.80	4.30	17.10	≤ 30.00
802.11ax-HE20	MCS0	117	6535	9.60	9.45	12.54	4.69	17.23	≤ 30.00
802.11ax-HE20	MCS0	149	6695	9.42	9.35	12.40	4.69	17.09	≤ 30.00
802.11ax-HE20	MCS0	181	6855	9.37	9.15	12.27	4.69	16.96	≤ 30.00
802.11ax-HE20	MCS0	185	6875	9.56	9.28	12.43	4.69	17.12	≤ 30.00
802.11ax-HE20	MCS0	189	6895	9.73	9.42	12.59	4.34	16.93	≤ 30.00
802.11ax-HE20	MCS0	213	7015	9.56	9.63	12.61	4.34	16.95	≤ 30.00
802.11ax-HE20	MCS0	229	7095	10.22	9.42	12.85	4.34	17.19	≤ 30.00
802.11ax-HE40	MCS0	3	5965	11.75	11.68	14.73	4.56	19.29	≤ 30.00
802.11ax-HE40	MCS0	43	6165	11.79	12.10	14.96	4.56	19.52	≤ 30.00
802.11ax-HE40	MCS0	91	6405	12.07	11.71	14.90	4.56	19.46	≤ 30.00
802.11ax-HE40	MCS0	99	6445	12.27	12.11	15.20	4.30	19.50	≤ 30.00
802.11ax-HE40	MCS0	107	6485	12.38	12.13	15.27	4.30	19.57	≤ 30.00
802.11ax-HE40	MCS0	115	6525	12.37	11.97	15.18	4.69	19.87	≤ 30.00
802.11ax-HE40	MCS0	123	6565	12.01	11.95	14.99	4.69	19.68	≤ 30.00
802.11ax-HE40	MCS0	147	6685	12.37	12.11	15.25	4.69	19.94	≤ 30.00
802.11ax-HE40	MCS0	179	6845	12.48	12.24	15.37	4.69	20.06	≤ 30.00
802.11ax-HE40	MCS0	187	6885	12.36	12.18	15.28	4.69	19.97	≤ 30.00
802.11ax-HE40	MCS0	195	6925	12.39	12.13	15.27	4.34	19.61	≤ 30.00
802.11ax-HE40	MCS0	211	7005	12.33	12.26	15.31	4.34	19.65	≤ 30.00
802.11ax-HE40	MCS0	227	7085	12.45	12.24	15.36	4.34	19.70	≤ 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)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11ax-HE80	MCS0	7	5985	15.03	14.68	17.87	4.56	22.43	≤ 30.00
802.11ax-HE80	MCS0	39	6145	14.88	14.75	17.83	4.56	22.39	≤ 30.00
802.11ax-HE80	MCS0	87	6385	15.26	14.48	17.90	4.56	22.46	≤ 30.00
802.11ax-HE80	MCS0	103	6465	14.98	14.73	17.87	4.30	22.17	≤ 30.00
802.11ax-HE80	MCS0	119	6545	14.97	14.82	17.91	4.69	22.60	≤ 30.00
802.11ax-HE80	MCS0	135	6625	14.73	14.56	17.66	4.69	22.35	≤ 30.00
802.11ax-HE80	MCS0	151	6705	14.55	14.17	17.37	4.69	22.06	≤ 30.00
802.11ax-HE80	MCS0	167	6785	15.13	14.31	17.75	4.69	22.44	≤ 30.00
802.11ax-HE80	MCS0	183	6865	15.03	14.23	17.66	4.69	22.35	≤ 30.00
802.11ax-HE80	MCS0	199	6945	14.65	14.57	17.62	4.34	21.96	≤ 30.00
802.11ax-HE80	MCS0	215	7025	15.01	14.63	17.83	4.34	22.17	≤ 30.00
802.11ax-HE160	MCS0	15	6025	17.12	17.38	20.26	4.56	24.82	≤ 30.00
802.11ax-HE160	MCS0	47	6185	17.67	17.41	20.55	4.56	25.11	≤ 30.00
802.11ax-HE160	MCS0	79	6345	17.43	17.63	20.54	4.56	25.10	≤ 30.00
802.11ax-HE160	MCS0	111	6505	17.62	17.19	20.42	4.69	25.11	≤ 30.00
802.11ax-HE160	MCS0	143	6665	17.58	17.66	20.63	4.69	25.32	≤ 30.00
802.11ax-HE160	MCS0	175	6825	17.66	17.08	20.39	4.69	25.08	≤ 30.00
802.11ax-HE160	MCS0	207	6985	18.03	17.44	20.76	4.34	25.10	≤ 30.00
802.11be-EHT20	MCS0	1	5955	9.54	9.59	12.58	4.56	17.14	≤ 30.00
802.11be-EHT20	MCS0	45	6175	9.16	9.14	12.16	4.56	16.72	≤ 30.00
802.11be-EHT20	MCS0	93	6415	9.17	8.92	12.06	4.56	16.62	≤ 30.00
802.11be-EHT20	MCS0	97	6435	9.65	9.78	12.73	4.30	17.03	≤ 30.00
802.11be-EHT20	MCS0	105	6475	9.46	9.71	12.60	4.30	16.90	≤ 30.00
802.11be-EHT20	MCS0	113	6515	9.26	9.27	12.28	4.30	16.58	≤ 30.00
802.11be-EHT20	MCS0	117	6535	8.86	8.79	11.84	4.69	16.53	≤ 30.00
802.11be-EHT20	MCS0	149	6695	9.01	8.98	12.01	4.69	16.70	≤ 30.00
802.11be-EHT20	MCS0	181	6855	9.02	9.10	12.07	4.69	16.76	≤ 30.00
802.11be-EHT20	MCS0	185	6875	9.37	9.43	12.41	4.69	17.10	≤ 30.00
802.11be-EHT20	MCS0	189	6895	9.23	9.38	12.32	4.34	16.66	≤ 30.00
802.11be-EHT20	MCS0	213	7015	9.56	9.04	12.32	4.34	16.66	≤ 30.00
802.11be-EHT20	MCS0	229	7095	9.86	9.69	12.79	4.34	17.13	≤ 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)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11be-EHT40	MCS0	3	5965	11.81	11.91	14.87	4.56	19.43	≤ 30.00
802.11be-EHT40	MCS0	43	6165	11.67	11.82	14.76	4.56	19.32	≤ 30.00
802.11be-EHT40	MCS0	91	6405	12.43	11.54	15.02	4.56	19.58	≤ 30.00
802.11be-EHT40	MCS0	99	6445	12.39	12.16	15.29	4.30	19.59	≤ 30.00
802.11be-EHT40	MCS0	107	6485	12.57	12.22	15.41	4.30	19.71	≤ 30.00
802.11be-EHT40	MCS0	115	6525	11.93	11.76	14.86	4.69	19.55	≤ 30.00
802.11be-EHT40	MCS0	123	6565	12.32	11.78	15.07	4.69	19.76	≤ 30.00
802.11be-EHT40	MCS0	147	6685	12.15	12.17	15.17	4.69	19.86	≤ 30.00
802.11be-EHT40	MCS0	179	6845	11.95	11.88	14.93	4.69	19.62	≤ 30.00
802.11be-EHT40	MCS0	187	6885	12.02	12.26	15.15	4.69	19.84	≤ 30.00
802.11be-EHT40	MCS0	195	6925	12.44	12.05	15.26	4.34	19.60	≤ 30.00
802.11be-EHT40	MCS0	211	7005	12.12	12.32	15.23	4.34	19.57	≤ 30.00
802.11be-EHT40	MCS0	227	7085	12.65	12.31	15.49	4.34	19.83	≤ 30.00
802.11be-EHT80	MCS0	7	5985	15.11	14.41	17.78	4.56	22.34	≤ 30.00
802.11be-EHT80	MCS0	39	6145	15.12	14.65	17.90	4.56	22.46	≤ 30.00
802.11be-EHT80	MCS0	87	6385	14.85	14.47	17.67	4.56	22.23	≤ 30.00
802.11be-EHT80	MCS0	103	6465	15.22	14.70	17.98	4.30	22.28	≤ 30.00
802.11be-EHT80	MCS0	119	6545	14.72	14.60	17.67	4.69	22.36	≤ 30.00
802.11be-EHT80	MCS0	135	6625	14.68	14.29	17.50	4.69	22.19	≤ 30.00
802.11be-EHT80	MCS0	151	6705	14.18	14.44	17.32	4.69	22.01	≤ 30.00
802.11be-EHT80	MCS0	167	6785	14.82	14.25	17.55	4.69	22.24	≤ 30.00
802.11be-EHT80	MCS0	183	6865	14.74	14.52	17.64	4.69	22.33	≤ 30.00
802.11be-EHT80	MCS0	199	6945	15.36	14.94	18.17	4.34	22.51	≤ 30.00
802.11be-EHT80	MCS0	215	7025	15.06	14.89	17.99	4.34	22.33	≤ 30.00
802.11be-EHT160	MCS0	15	6025	17.16	17.08	20.13	4.56	24.69	≤ 30.00
802.11be-EHT160	MCS0	47	6185	17.34	17.31	20.34	4.56	24.90	≤ 30.00
802.11be-EHT160	MCS0	79	6345	17.43	17.49	20.47	4.56	25.03	≤ 30.00
802.11be-EHT160	MCS0	111	6505	17.72	17.23	20.49	4.69	25.18	≤ 30.00
802.11be-EHT160	MCS0	143	6665	17.59	17.71	20.66	4.69	25.35	≤ 30.00
802.11be-EHT160	MCS0	175	6825	17.65	17.07	20.38	4.69	25.07	≤ 30.00
802.11be-EHT160	MCS0	207	6985	17.92	17.52	20.73	4.34	25.07	≤ 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)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11be-EHT320	MCS0	31	6105	19.97	19.81	22.90	4.56	27.46	≤ 30.00
802.11be-EHT320	MCS0	63	6265	19.88	19.83	22.87	4.56	27.43	≤ 30.00
802.11be-EHT320	MCS0	95	6425	19.72	20.19	22.97	4.69	27.66	≤ 30.00
802.11be-EHT320	MCS0	127	6585	20.15	19.83	23.00	4.69	27.69	≤ 30.00
802.11be-EHT320	MCS0	159	6745	20.26	20.04	23.16	4.69	27.85	≤ 30.00
802.11be-EHT320	MCS0	191	6905	20.05	19.79	22.93	4.69	27.62	≤ 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: EIRP (dBm) = Total Average Power (dBm) + Antenna Gain (dBi).

A.4 Power Spectral Density Test Result

Test Site	WZ-SR5	Test Engineer	Liz Yuan
Test Date	2025-02-13 ~ 2025-02-17	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 (%)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11ax-HE20	MCS0	1	5955	-5.884	-5.587	99.18	7.52	4.80	≤ 5.00
802.11ax-HE20	MCS0	45	6175	-5.505	-5.764	99.18	7.52	4.90	≤ 5.00
802.11ax-HE20	MCS0	93	6415	-5.511	-5.991	99.18	7.52	4.79	≤ 5.00
802.11ax-HE20	MCS0	97	6435	-5.612	-5.484	99.18	7.24	4.70	≤ 5.00
802.11ax-HE20	MCS0	105	6475	-5.586	-5.273	99.18	7.24	4.82	≤ 5.00
802.11ax-HE20	MCS0	113	6515	-5.523	-5.255	99.18	7.24	4.86	≤ 5.00
802.11ax-HE20	MCS0	117	6535	-5.957	-5.960	99.18	7.70	4.75	≤ 5.00
802.11ax-HE20	MCS0	149	6695	-5.828	-5.805	99.18	7.70	4.89	≤ 5.00
802.11ax-HE20	MCS0	181	6855	-6.093	-5.927	99.18	7.70	4.70	≤ 5.00
802.11ax-HE20	MCS0	185	6875	-5.896	-5.757	99.18	7.70	4.88	≤ 5.00
802.11ax-HE20	MCS0	189	6895	-5.680	-5.376	99.18	7.24	4.72	≤ 5.00
802.11ax-HE20	MCS0	213	7015	-5.414	-5.642	99.18	7.24	4.72	≤ 5.00
802.11ax-HE20	MCS0	229	7095	-5.540	-5.690	99.18	7.24	4.64	≤ 5.00
802.11ax-HE40	MCS0	3	5965	-6.107	-5.495	98.88	7.52	4.74	≤ 5.00
802.11ax-HE40	MCS0	43	6165	-5.901	-5.447	98.88	7.52	4.86	≤ 5.00
802.11ax-HE40	MCS0	91	6405	-5.613	-5.966	98.88	7.52	4.74	≤ 5.00
802.11ax-HE40	MCS0	99	6445	-5.278	-5.576	98.88	7.24	4.83	≤ 5.00
802.11ax-HE40	MCS0	107	6485	-5.284	-5.494	98.88	7.24	4.86	≤ 5.00
802.11ax-HE40	MCS0	115	6525	-5.956	-5.809	98.88	7.70	4.83	≤ 5.00
802.11ax-HE40	MCS0	123	6565	-5.936	-5.987	98.88	7.70	4.75	≤ 5.00
802.11ax-HE40	MCS0	147	6685	-6.071	-5.757	98.88	7.70	4.80	≤ 5.00
802.11ax-HE40	MCS0	179	6845	-5.865	-5.937	98.88	7.70	4.81	≤ 5.00
802.11ax-HE40	MCS0	187	6885	-5.867	-5.803	98.88	7.70	4.88	≤ 5.00
802.11ax-HE40	MCS0	195	6925	-5.588	-5.336	98.88	7.24	4.79	≤ 5.00
802.11ax-HE40	MCS0	211	7005	-5.471	-5.289	98.88	7.24	4.87	≤ 5.00
802.11ax-HE40	MCS0	227	7085	-5.402	-5.640	98.88	7.24	4.73	≤ 5.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 PSD (dBm/MHz)	Ant 1 PSD (dBm/MHz)	Duty Cycle (%)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11ax-HE80	MCS0	7	5985	-5.629	-5.976	99.18	7.52	4.73	≤ 5.00
802.11ax-HE80	MCS0	39	6145	-5.583	-5.746	99.18	7.52	4.87	≤ 5.00
802.11ax-HE80	MCS0	87	6385	-5.513	-5.824	99.18	7.52	4.86	≤ 5.00
802.11ax-HE80	MCS0	103	6465	-5.216	-5.504	99.18	7.24	4.89	≤ 5.00
802.11ax-HE80	MCS0	119	6545	-5.609	-6.060	99.18	7.70	4.88	≤ 5.00
802.11ax-HE80	MCS0	135	6625	-5.988	-5.719	99.18	7.70	4.86	≤ 5.00
802.11ax-HE80	MCS0	151	6705	-6.088	-5.818	99.18	7.70	4.76	≤ 5.00
802.11ax-HE80	MCS0	167	6785	-5.827	-6.003	99.18	7.70	4.80	≤ 5.00
802.11ax-HE80	MCS0	183	6865	-5.716	-6.199	99.18	7.70	4.76	≤ 5.00
802.11ax-HE80	MCS0	199	6945	-5.599	-5.581	99.18	7.24	4.66	≤ 5.00
802.11ax-HE80	MCS0	215	7025	-5.423	-5.655	99.18	7.24	4.71	≤ 5.00
802.11ax-HE160	MCS0	15	6025	-5.804	-5.685	99.01	7.52	4.79	≤ 5.00
802.11ax-HE160	MCS0	47	6185	-5.448	-5.840	99.01	7.52	4.89	≤ 5.00
802.11ax-HE160	MCS0	79	6345	-5.730	-5.813	99.01	7.52	4.76	≤ 5.00
802.11ax-HE160	MCS0	111	6505	-5.729	-5.939	99.01	7.70	4.88	≤ 5.00
802.11ax-HE160	MCS0	143	6665	-5.784	-6.014	99.01	7.70	4.81	≤ 5.00
802.11ax-HE160	MCS0	175	6825	-5.435	-6.347	99.01	7.70	4.84	≤ 5.00
802.11ax-HE160	MCS0	207	6985	-5.295	-5.616	99.01	7.24	4.80	≤ 5.00
802.11be-EHT20	MCS0	1	5955	-5.998	-5.366	99.12	7.52	4.86	≤ 5.00
802.11be-EHT20	MCS0	45	6175	-5.632	-5.894	99.12	7.52	4.77	≤ 5.00
802.11be-EHT20	MCS0	93	6415	-5.902	-5.444	99.12	7.52	4.86	≤ 5.00
802.11be-EHT20	MCS0	97	6435	-5.393	-5.633	99.12	7.24	4.74	≤ 5.00
802.11be-EHT20	MCS0	105	6475	-5.673	-5.492	99.12	7.24	4.67	≤ 5.00
802.11be-EHT20	MCS0	113	6515	-5.396	-5.355	99.12	7.24	4.87	≤ 5.00
802.11be-EHT20	MCS0	117	6535	-5.646	-6.134	99.12	7.70	4.83	≤ 5.00
802.11be-EHT20	MCS0	149	6695	-5.831	-5.920	99.12	7.70	4.84	≤ 5.00
802.11be-EHT20	MCS0	181	6855	-6.009	-5.875	99.12	7.70	4.77	≤ 5.00
802.11be-EHT20	MCS0	185	6875	-5.931	-5.735	99.12	7.70	4.88	≤ 5.00
802.11be-EHT20	MCS0	189	6895	-5.745	-5.189	99.12	7.24	4.79	≤ 5.00
802.11be-EHT20	MCS0	213	7015	-5.362	-5.604	99.12	7.24	4.77	≤ 5.00
802.11be-EHT20	MCS0	229	7095	-5.260	-5.939	99.12	7.24	4.66	≤ 5.00

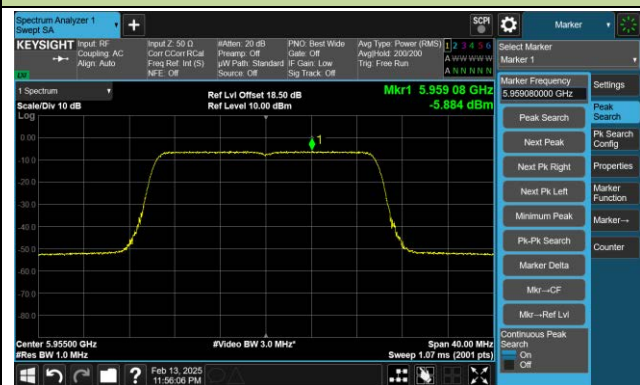
Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 PSD (dBm/MHz)	Ant 1 PSD (dBm/MHz)	Duty Cycle (%)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11be-EHT40	MCS0	3	5965	-5.549	-5.745	98.90	7.52	4.88	≤ 5.00
802.11be-EHT40	MCS0	43	6165	-5.763	-5.641	98.90	7.52	4.83	≤ 5.00
802.11be-EHT40	MCS0	91	6405	-5.428	-5.981	98.90	7.52	4.83	≤ 5.00
802.11be-EHT40	MCS0	99	6445	-5.366	-5.634	98.90	7.24	4.75	≤ 5.00
802.11be-EHT40	MCS0	107	6485	-5.313	-5.740	98.90	7.24	4.73	≤ 5.00
802.11be-EHT40	MCS0	115	6525	-5.708	-5.946	98.90	7.70	4.88	≤ 5.00
802.11be-EHT40	MCS0	123	6565	-5.777	-6.075	98.90	7.70	4.79	≤ 5.00
802.11be-EHT40	MCS0	147	6685	-5.753	-6.143	98.90	7.70	4.77	≤ 5.00
802.11be-EHT40	MCS0	179	6845	-5.920	-5.775	98.90	7.70	4.86	≤ 5.00
802.11be-EHT40	MCS0	187	6885	-5.772	-5.874	98.90	7.70	4.89	≤ 5.00
802.11be-EHT40	MCS0	195	6925	-5.364	-5.527	98.90	7.24	4.81	≤ 5.00
802.11be-EHT40	MCS0	211	7005	-5.274	-5.626	98.90	7.24	4.80	≤ 5.00
802.11be-EHT40	MCS0	227	7085	-5.175	-5.704	98.90	7.24	4.82	≤ 5.00
802.11be-EHT80	MCS0	7	5985	-5.501	-5.963	99.10	7.52	4.80	≤ 5.00
802.11be-EHT80	MCS0	39	6145	-5.405	-5.990	99.10	7.52	4.84	≤ 5.00
802.11be-EHT80	MCS0	87	6385	-5.381	-6.120	99.10	7.52	4.80	≤ 5.00
802.11be-EHT80	MCS0	103	6465	-5.105	-5.915	99.10	7.24	4.76	≤ 5.00
802.11be-EHT80	MCS0	119	6545	-5.767	-6.181	99.10	7.70	4.74	≤ 5.00
802.11be-EHT80	MCS0	135	6625	-5.932	-5.887	99.10	7.70	4.80	≤ 5.00
802.11be-EHT80	MCS0	151	6705	-6.065	-5.896	99.10	7.70	4.73	≤ 5.00
802.11be-EHT80	MCS0	167	6785	-5.746	-6.015	99.10	7.70	4.83	≤ 5.00
802.11be-EHT80	MCS0	183	6865	-5.806	-6.038	99.10	7.70	4.79	≤ 5.00
802.11be-EHT80	MCS0	199	6945	-5.495	-5.536	99.10	7.24	4.73	≤ 5.00
802.11be-EHT80	MCS0	215	7025	-5.187	-5.801	99.10	7.24	4.77	≤ 5.00
802.11be-EHT160	MCS0	15	6025	-5.848	-5.738	98.20	7.52	4.74	≤ 5.00
802.11be-EHT160	MCS0	47	6185	-5.456	-6.042	98.20	7.52	4.79	≤ 5.00
802.11be-EHT160	MCS0	79	6345	-5.790	-5.896	98.20	7.52	4.69	≤ 5.00
802.11be-EHT160	MCS0	111	6505	-5.659	-6.190	98.20	7.70	4.79	≤ 5.00
802.11be-EHT160	MCS0	143	6665	-5.635	-6.170	98.20	7.70	4.82	≤ 5.00
802.11be-EHT160	MCS0	175	6825	-5.709	-6.115	98.20	7.70	4.80	≤ 5.00
802.11be-EHT160	MCS0	207	6985	-5.243	-5.974	98.20	7.24	4.66	≤ 5.00

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Ant 0 PSD (dBm/MHz)	Ant 1 PSD (dBm/MHz)	Duty Cycle (%)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11be-EHT320	MCS0	31	6105	-5.699	-5.957	98.42	7.52	4.70	≤ 5.00
802.11be-EHT320	MCS0	63	6265	-5.730	-5.831	98.42	7.52	4.75	≤ 5.00
802.11be-EHT320	MCS0	95	6425	-6.092	-5.813	98.42	7.70	4.76	≤ 5.00
802.11be-EHT320	MCS0	127	6585	-5.889	-6.235	98.42	7.70	4.65	≤ 5.00
802.11be-EHT320	MCS0	159	6745	-5.709	-6.100	98.42	7.70	4.81	≤ 5.00
802.11be-EHT320	MCS0	191	6905	-5.847	-6.012	98.42	7.70	4.78	≤ 5.00

Note: When EUT duty cycle < 98%, EIRP PSD (dBm/MHz) = $10 \cdot \log \{10^{(\text{Ant 0 PSD}/10)} + 10^{(\text{Ant 1 PSD}/10)}\}$ (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 45 (6175MHz)



Channel 93 (6415MHz)



Channel 97 (6435MHz)



Channel 105 (6475MHz)

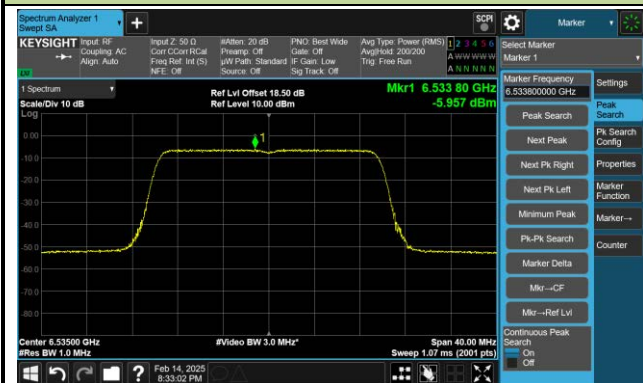


Channel 113 (6515MHz)



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

Channel 117 (6535MHz)



Channel 149 (6695MHz)



Channel 181 (6855MHz)



Channel 185 (6875MHz)



Channel 189 (6895MHz)



Channel 213 (7015MHz)



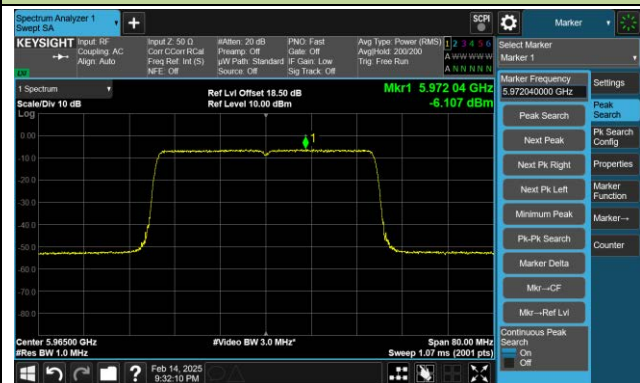
802.11ax-HE20 Power Spectral Density- Ant 0 (Nss = 1)

Channel 229 (7095MHz)

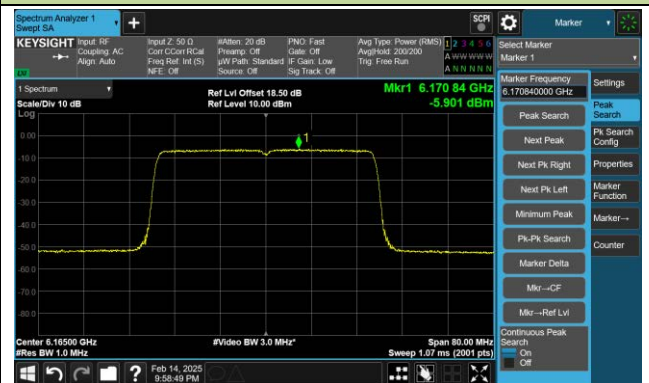


802.11ax-HE40 Power Spectral Density- Ant 0 (Nss = 1)

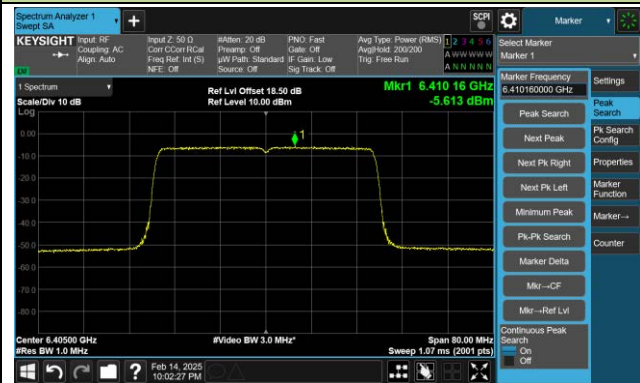
Channel 3 (5965MHz)



Channel 43 (6165MHz)



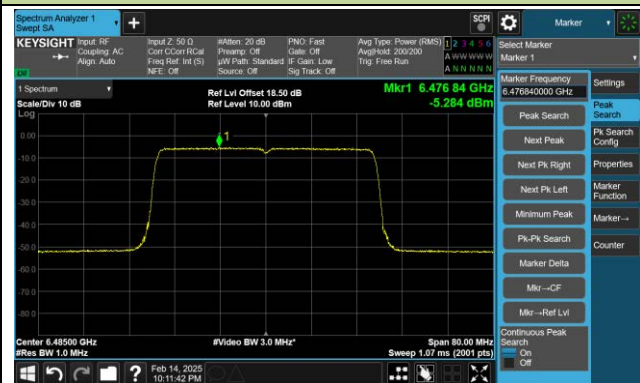
Channel 91 (6405MHz)



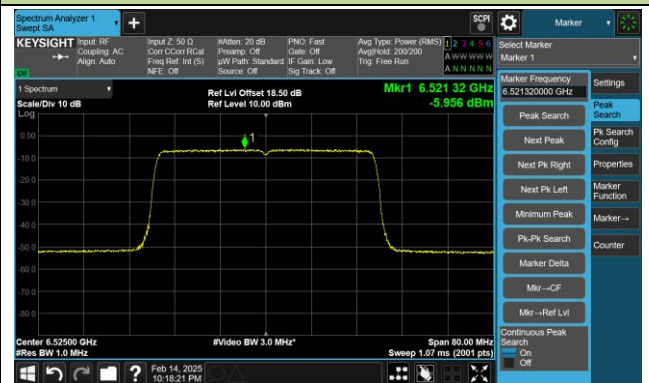
Channel 99 (6445MHz)



Channel 107 (6485MHz)

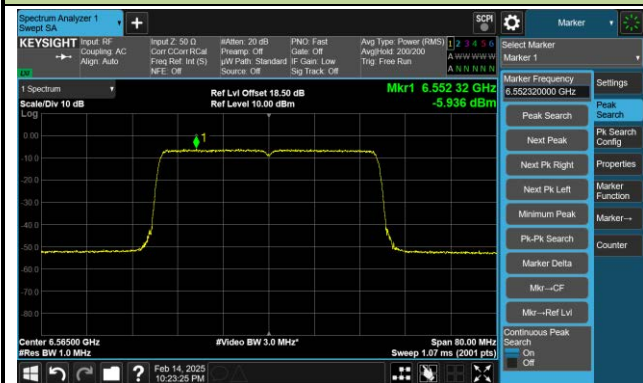


Channel 115 (6525MHz)



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

Channel 123 (6565MHz)



Channel 147 (6685MHz)



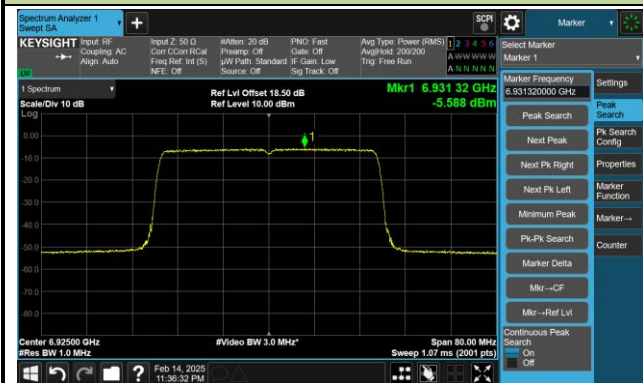
Channel 179 (6845MHz)



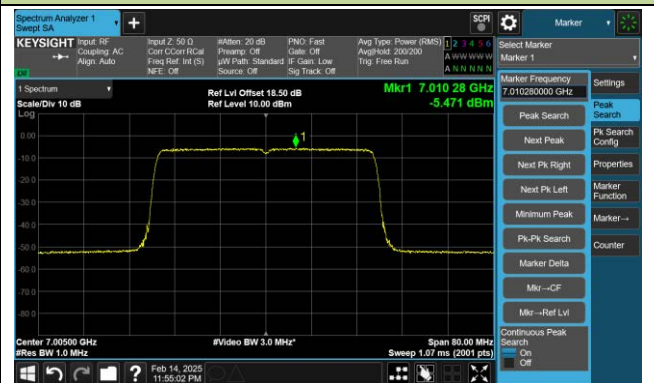
Channel 187 (6885MHz)

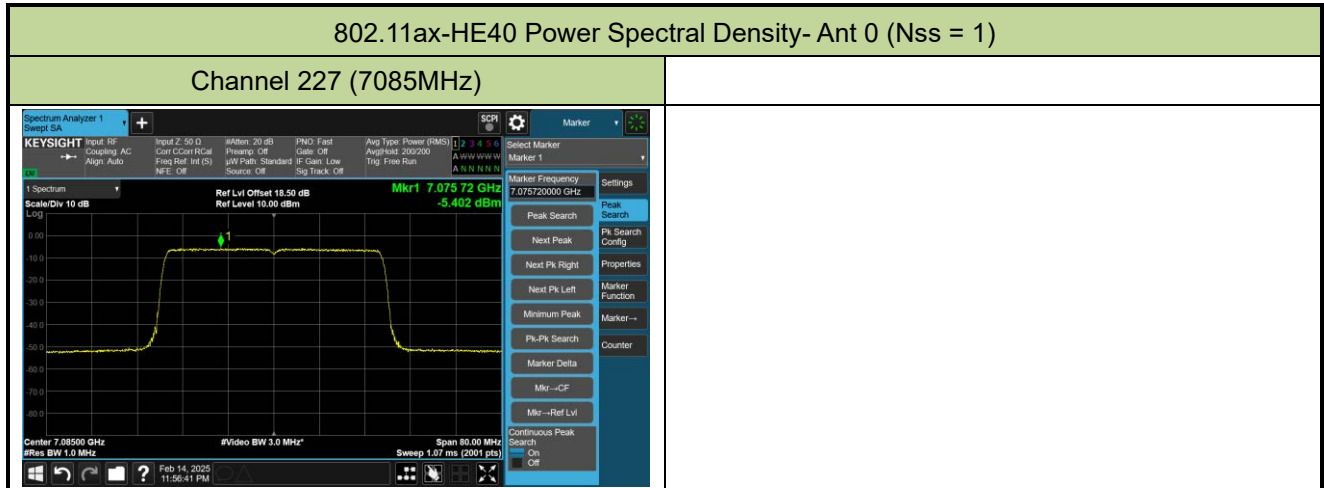


Channel 195 (6925MHz)



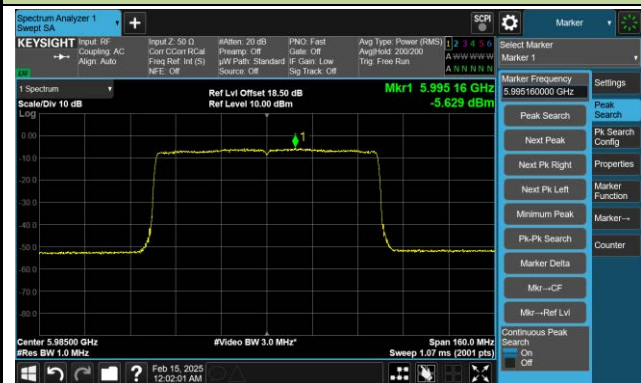
Channel 211 (7005MHz)





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

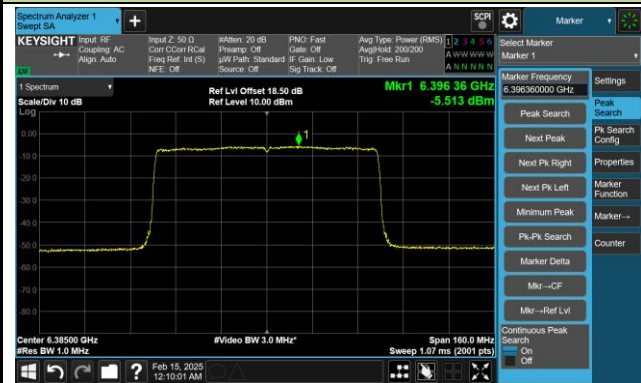
Channel 7 (5985MHz)



Channel 39 (6145MHz)



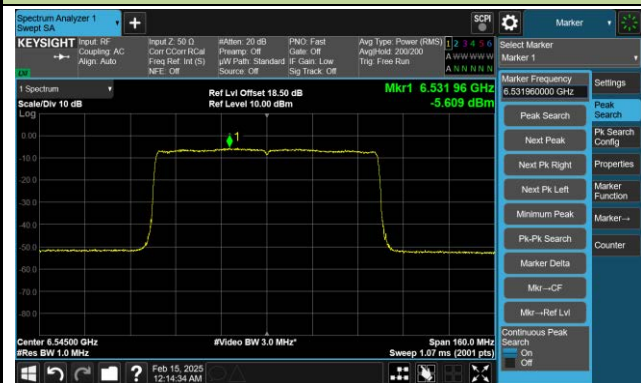
Channel 87 (6385MHz)



Channel 103 (6465MHz)



Channel 119 (6545MHz)



Channel 135 (6625MHz)

