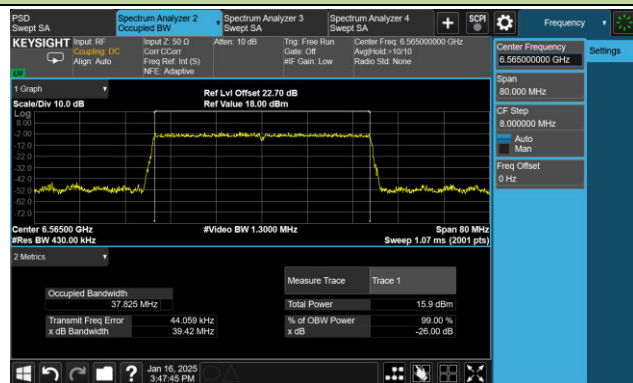
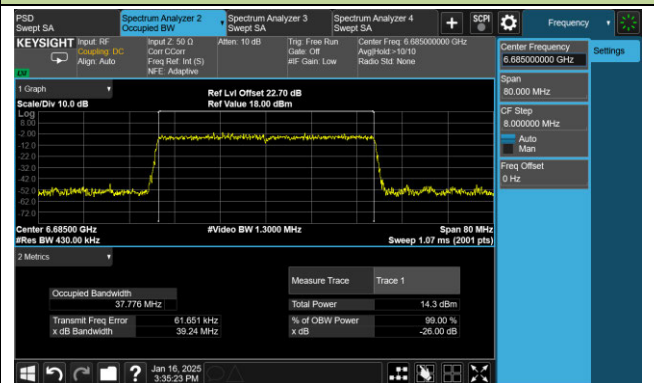


802.11ax-HE40 26dB Bandwidth (Nss = 3)

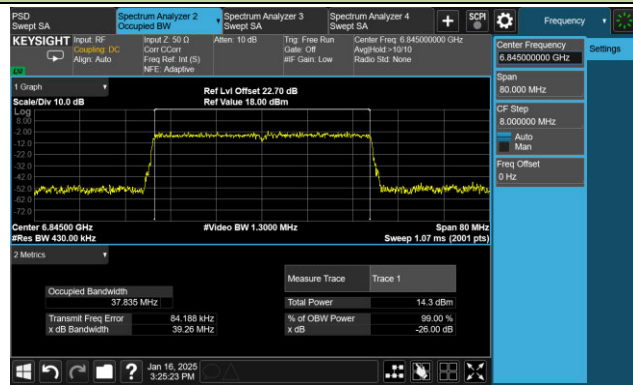
Channel 123 (6565MHz)



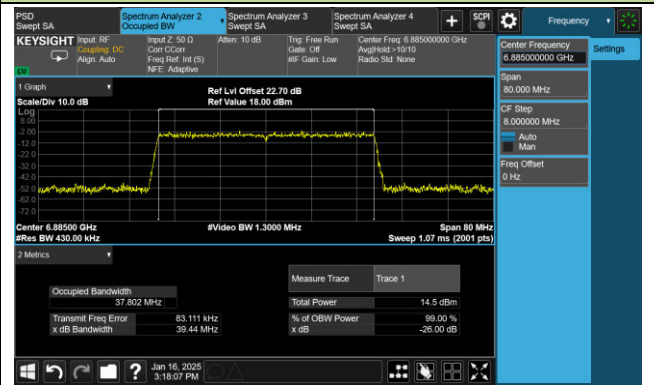
Channel 147 (6685MHz)



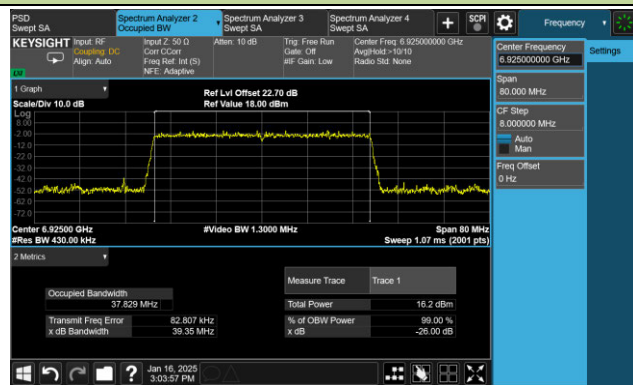
Channel 179 (6845MHz)



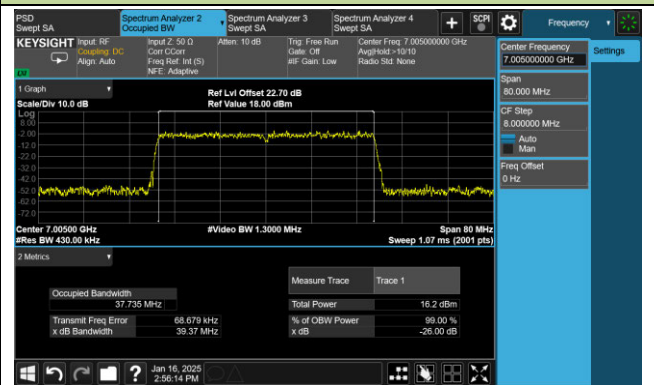
Channel 187 (6885MHz)

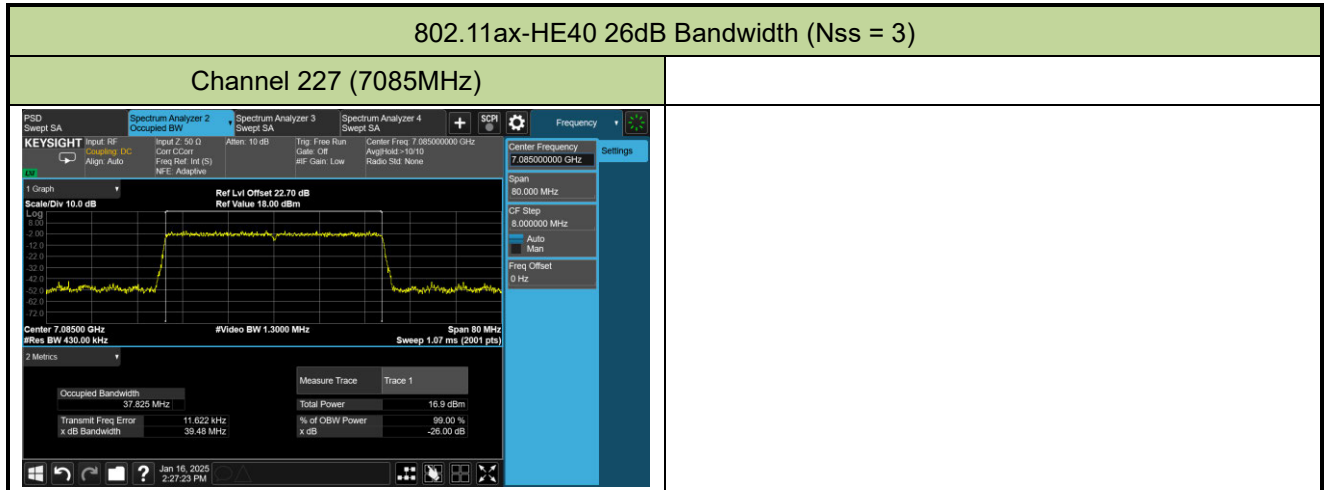


Channel 195 (6925MHz)



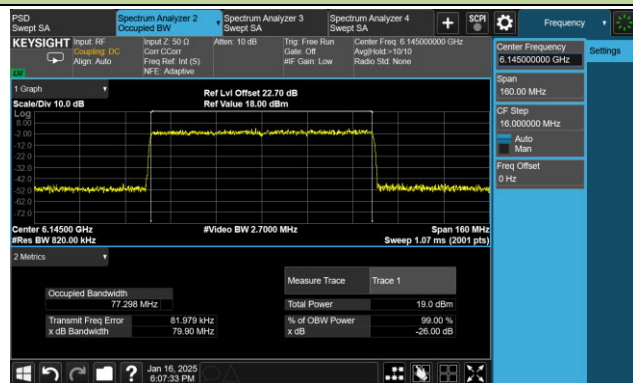
Channel 211 (7005MHz)



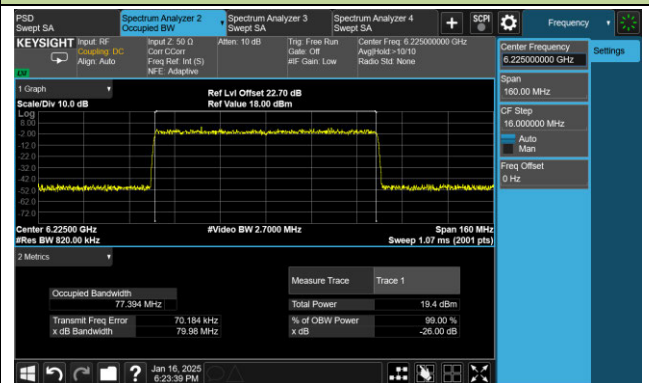


802.11ax-HE80 26dB Bandwidth (Nss = 3)

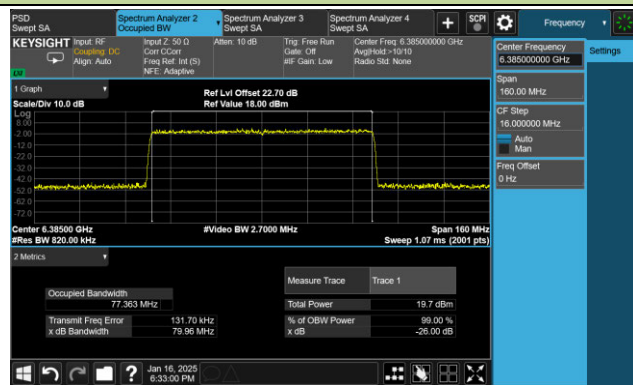
Channel 39 (6145MHz)



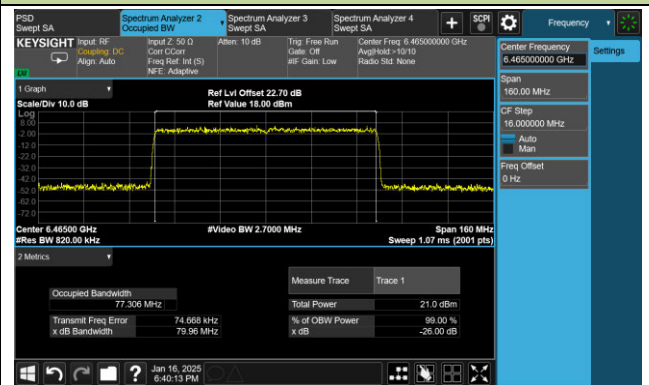
Channel 55 (6225MHz)



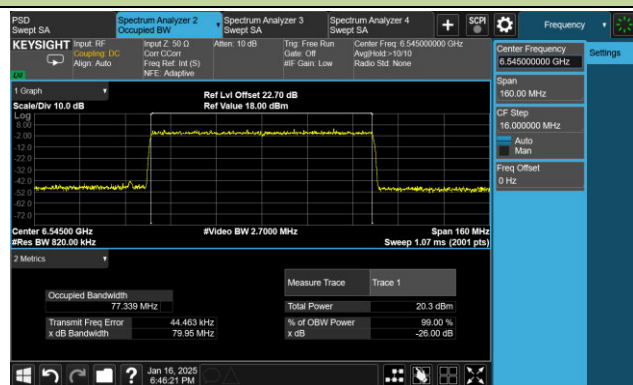
Channel 87 (6385MHz)



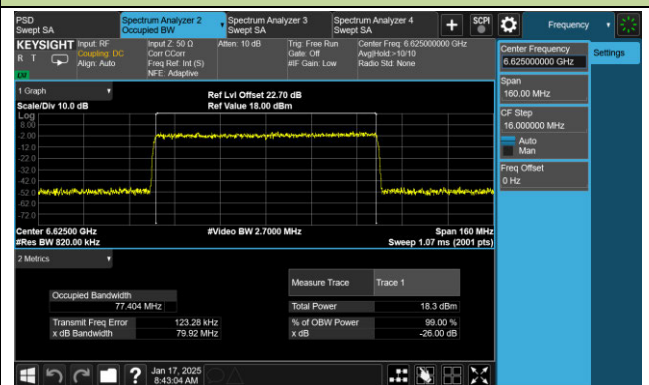
Channel 103 (6465MHz)



Channel 119 (6545MHz)

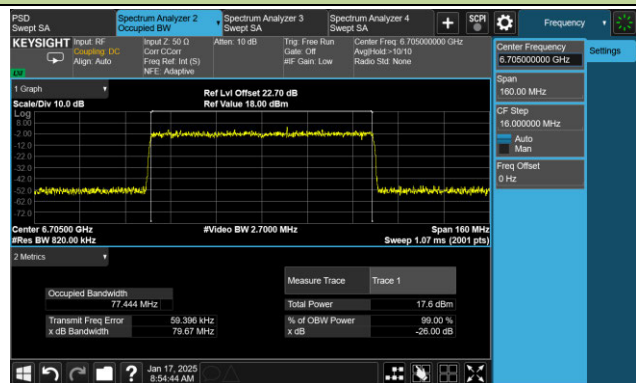


Channel 135 (6625MHz)

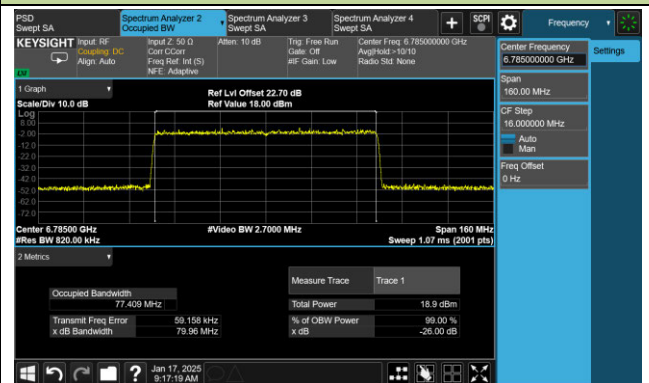


802.11ax-HE80 26dB Bandwidth (Nss = 3)

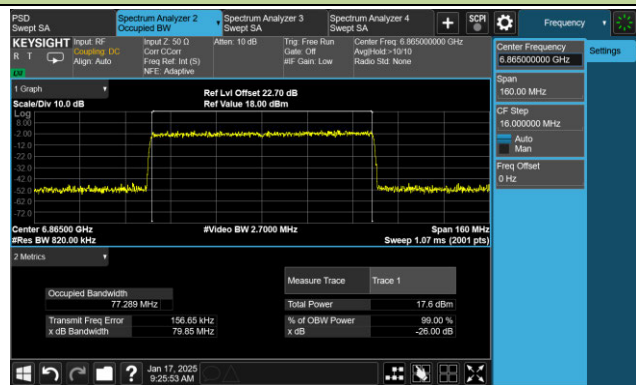
Channel 151 (6705MHz)



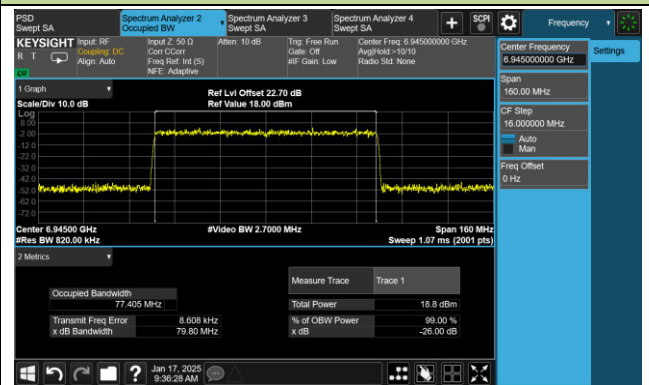
Channel 167 (6785MHz)



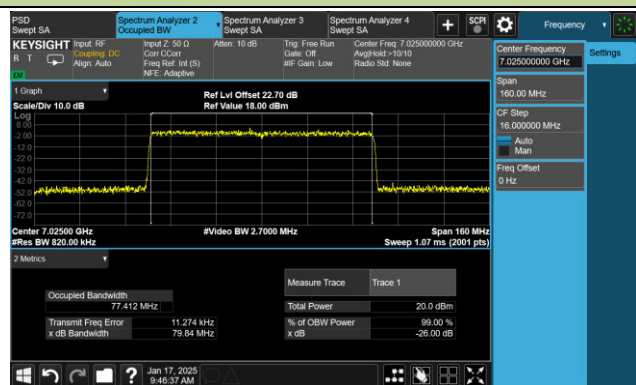
Channel 183 (6865MHz)



Channel 199 (6945MHz)

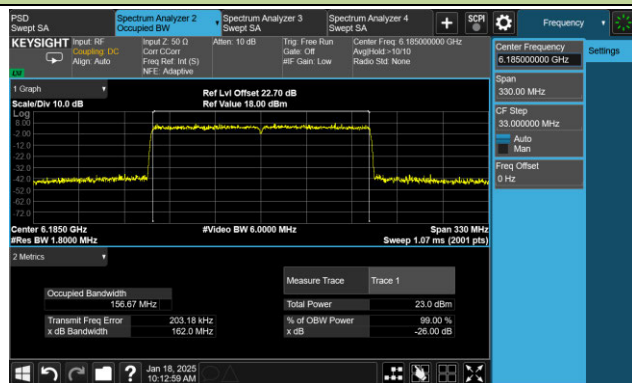


Channel 215 (7025MHz)

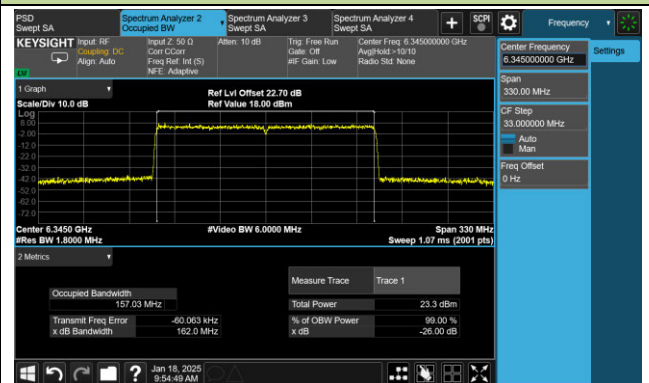


802.11ax-HE160 26dB Bandwidth (Nss = 3)

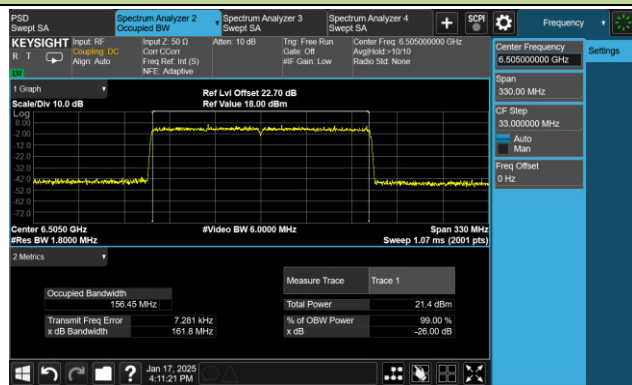
Channel 47 (6185MHz)



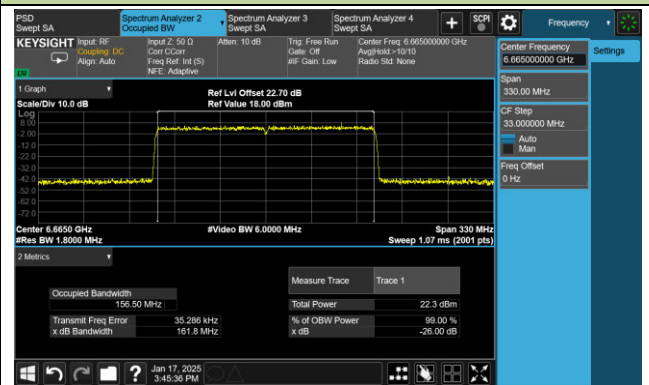
Channel 79 (6345MHz)



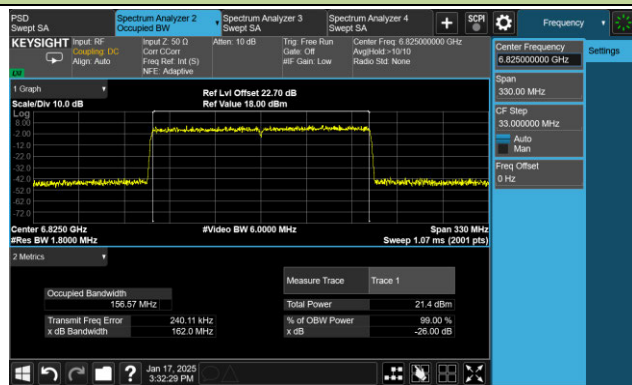
Channel 111 (6505MHz)



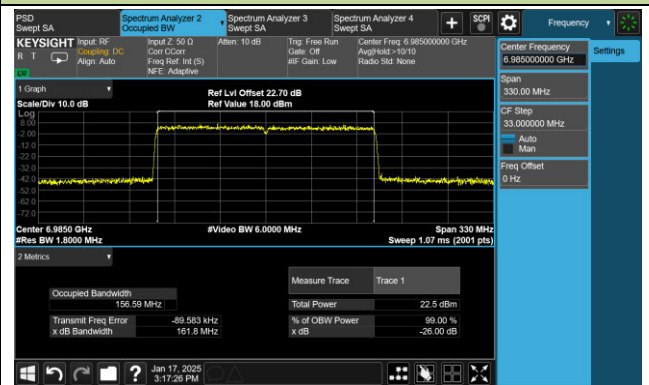
Channel 143 (6665MHz)



Channel 175 (6825MHz)

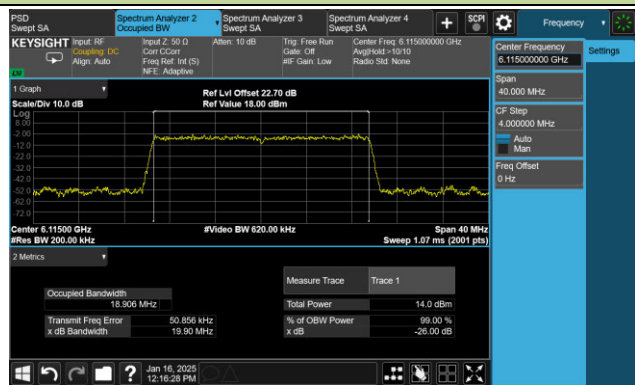


Channel 207 (6985MHz)

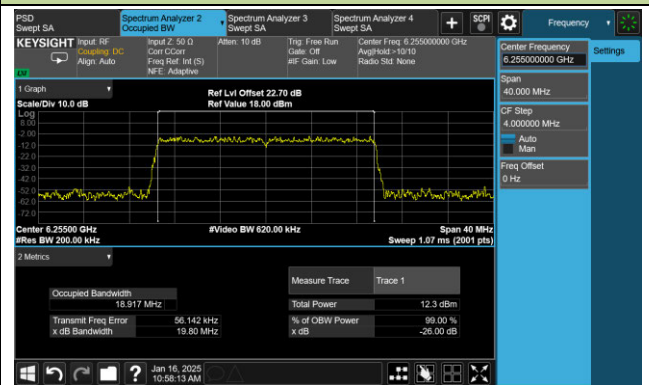


802.11be-EHT20 26dB Bandwidth (Nss = 3)

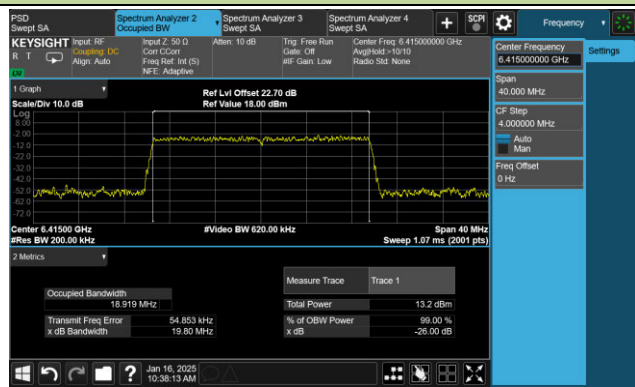
Channel 33 (6115MHz)



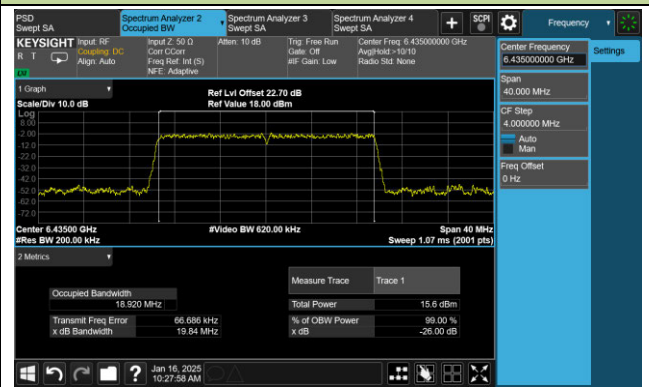
Channel 61 (6255MHz)



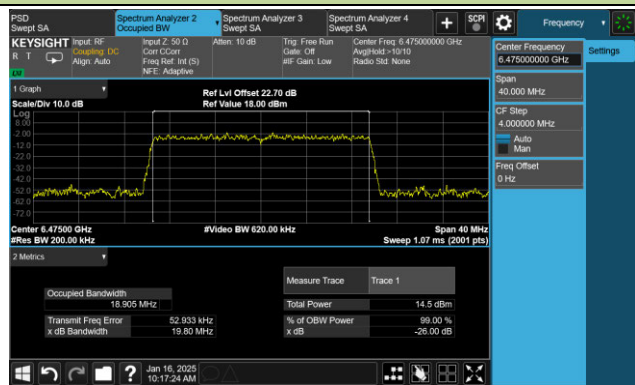
Channel 93 (6415MHz)



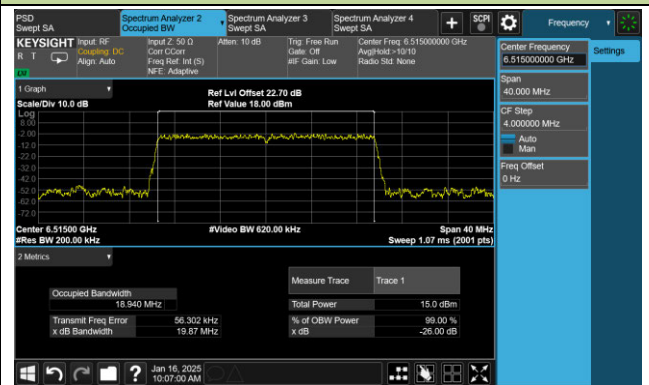
Channel 97 (6435MHz)



Channel 105 (6475MHz)

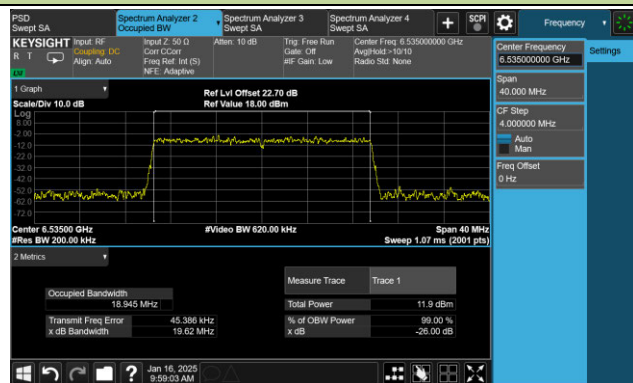


Channel 113 (6515MHz)

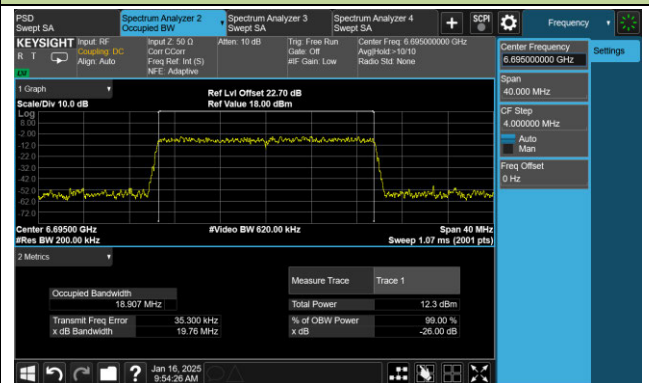


802.11be-EHT20 26dB Bandwidth (Nss = 3)

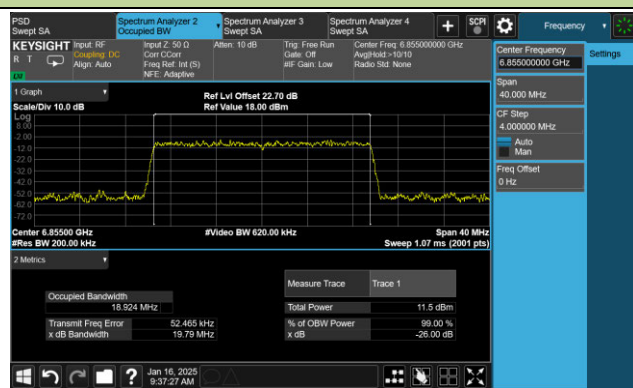
Channel 117 (6535MHz)



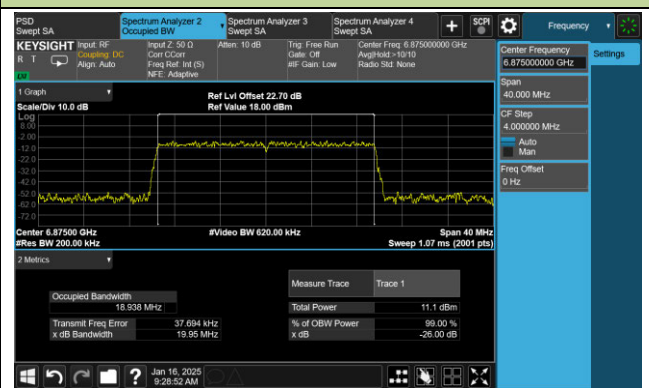
Channel 149 (6695MHz)



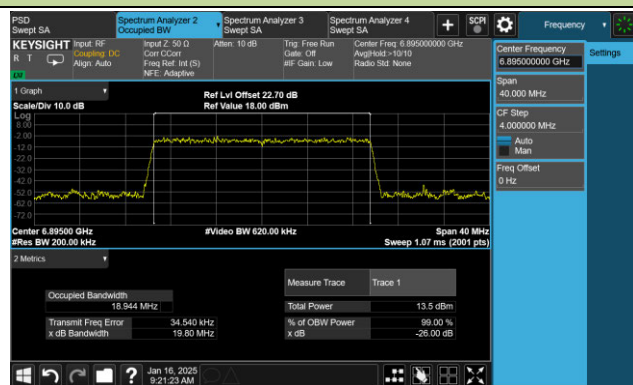
Channel 181 (6855MHz)



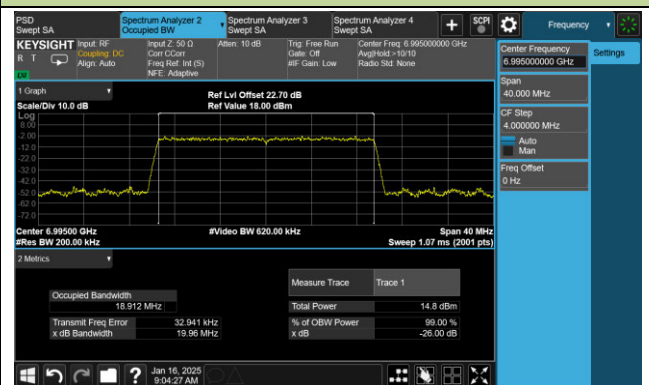
Channel 185 (6875MHz)

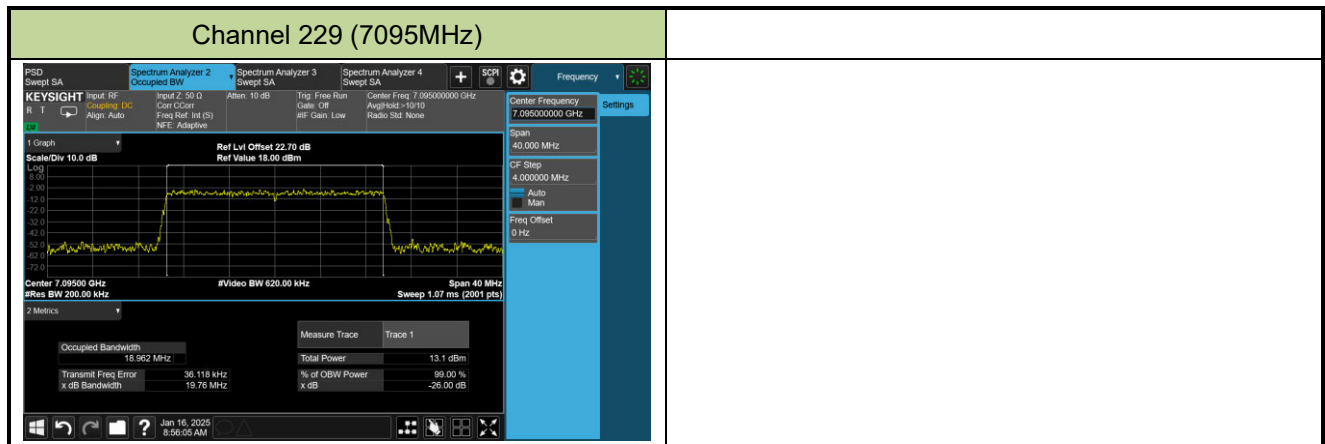


Channel 189 (6895MHz)



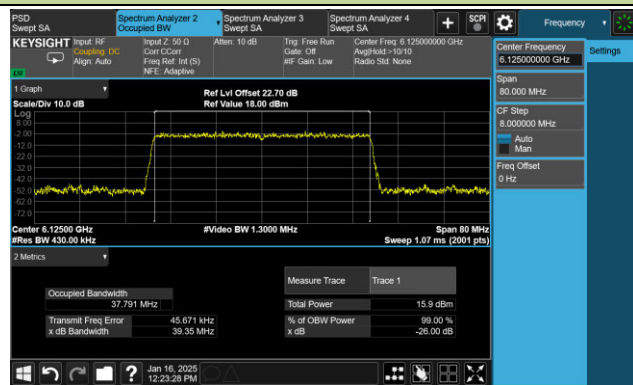
Channel 209 (6995MHz)



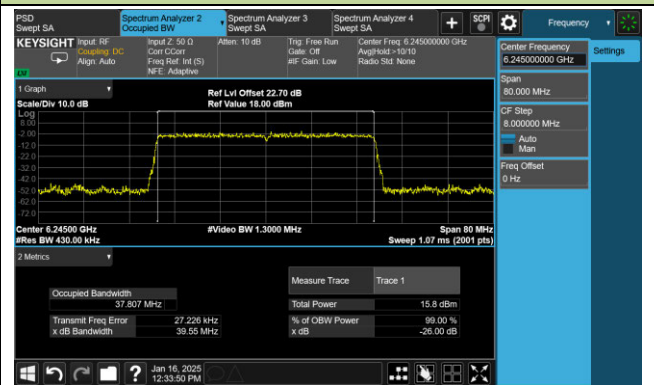


802.11be-EHT40 26dB Bandwidth (Nss = 3)

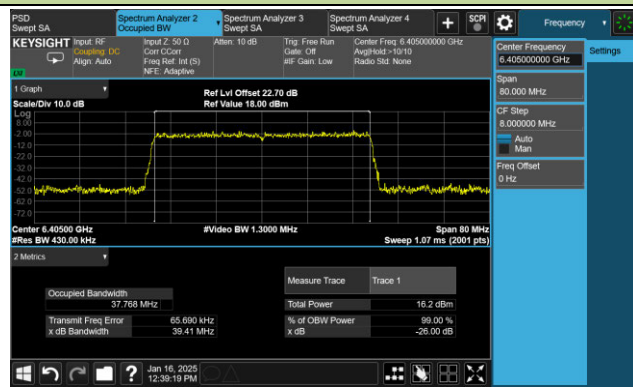
Channel 35 (6125MHz)



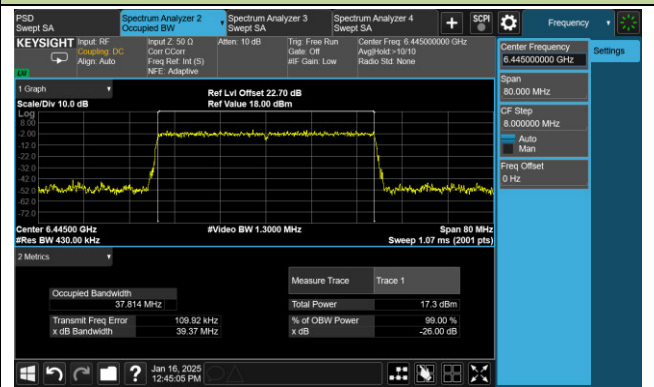
Channel 59 (6245MHz)



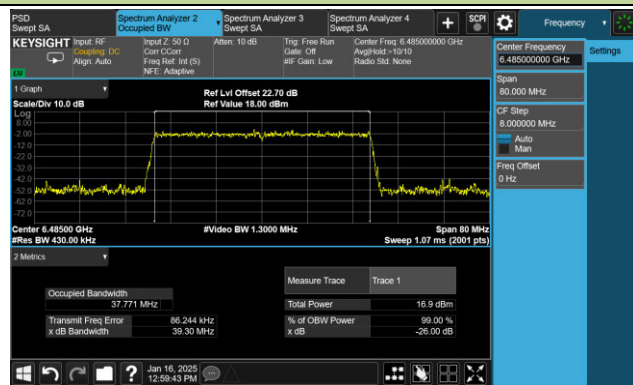
Channel 91 (6405MHz)



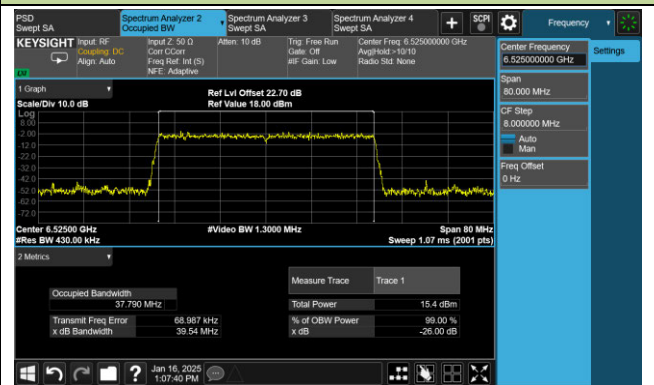
Channel 99 (6445MHz)



Channel 107 (6485MHz)

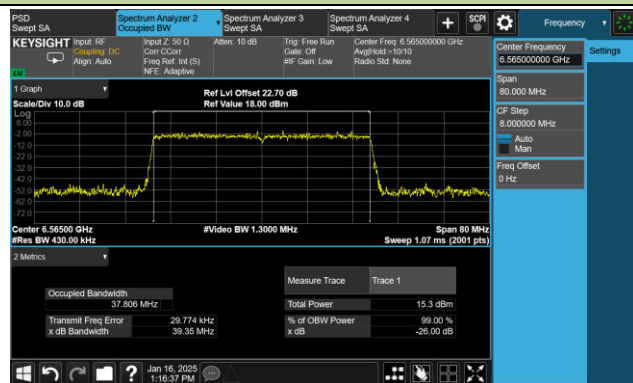


Channel 115 (6525MHz)

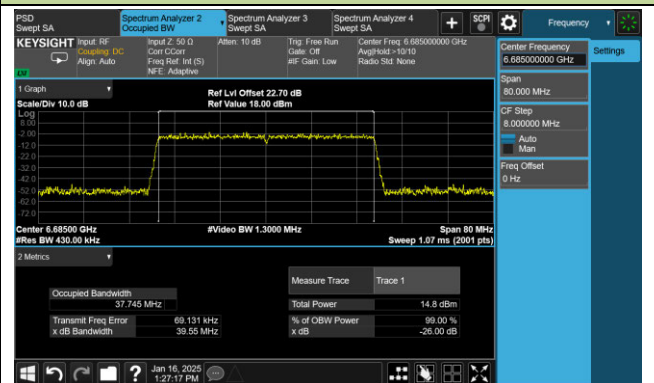


802.11be-EHT40 26dB Bandwidth (Nss = 3)

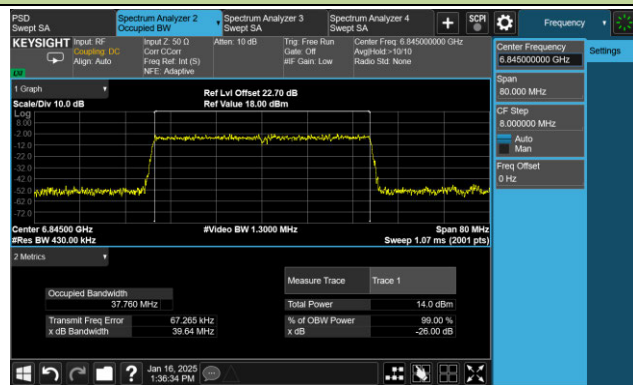
Channel 123 (6565MHz)



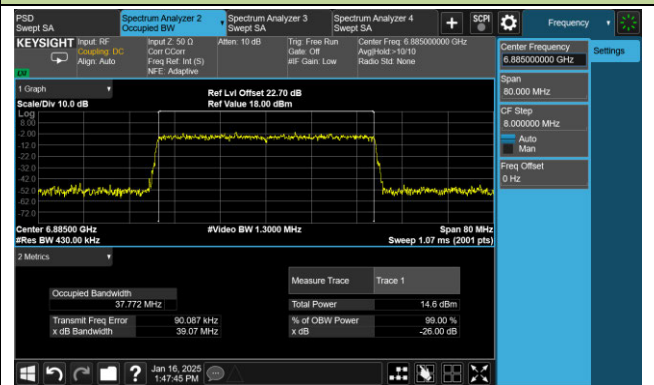
Channel 147 (6685MHz)



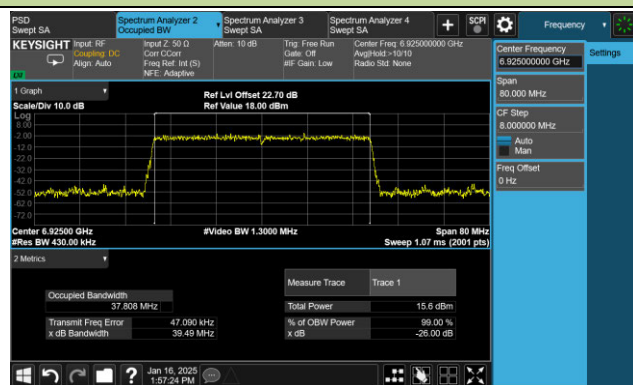
Channel 179 (6845MHz)



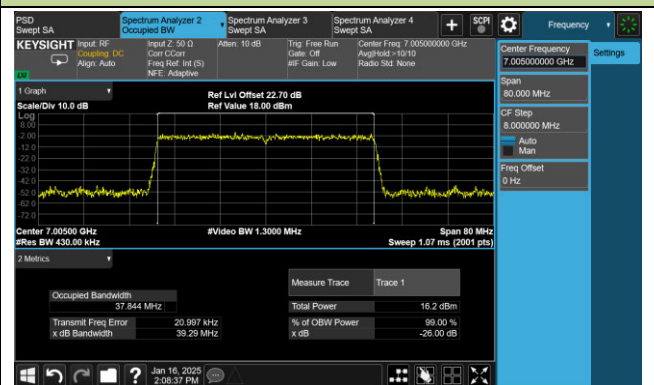
Channel 187 (6885MHz)

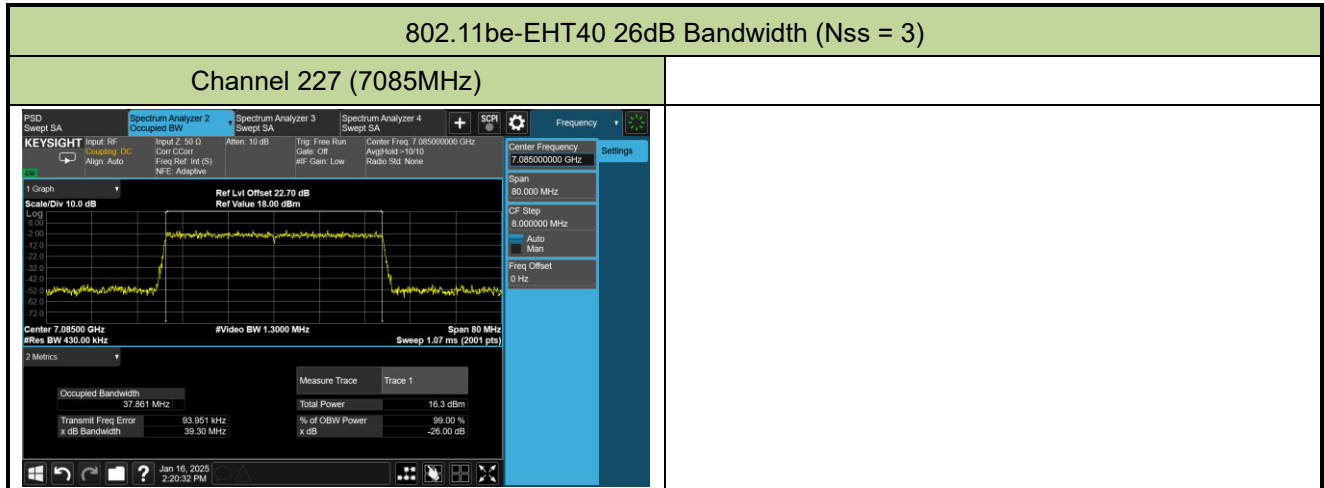


Channel 195 (6925MHz)



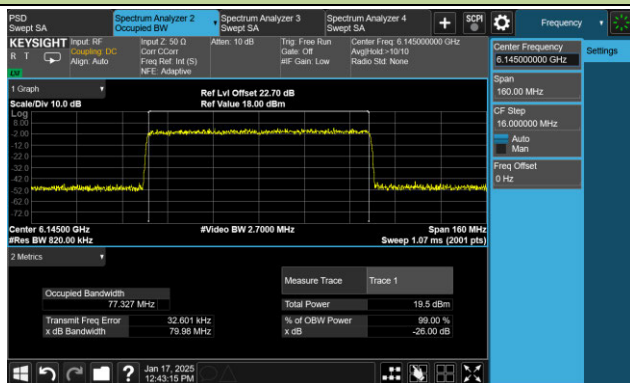
Channel 211 (7005MHz)



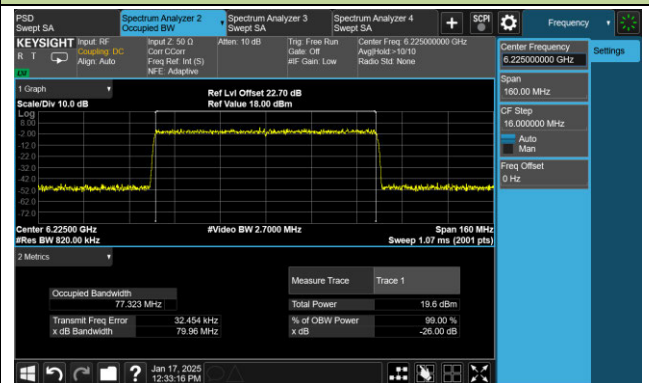


802.11be-EHT80 26dB Bandwidth (Nss = 3)

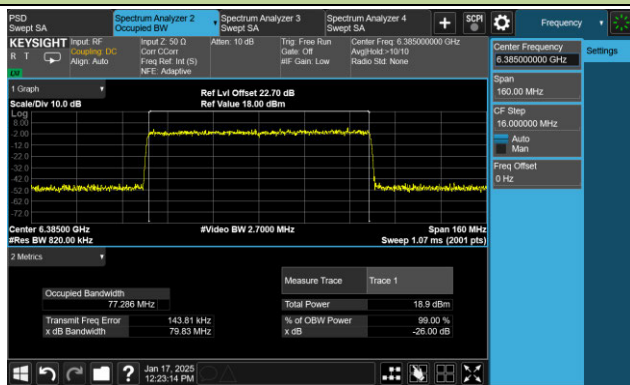
Channel 39 (6145MHz)



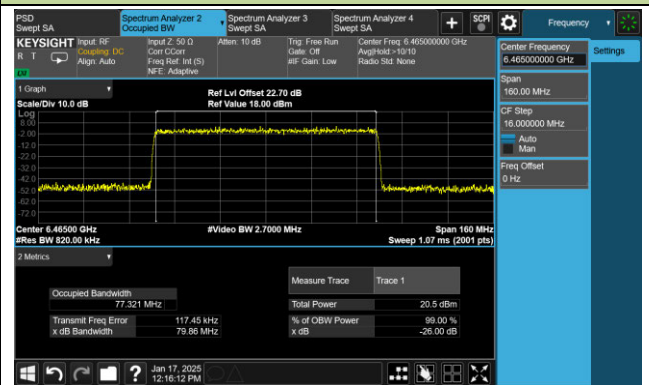
Channel 55 (6225MHz)



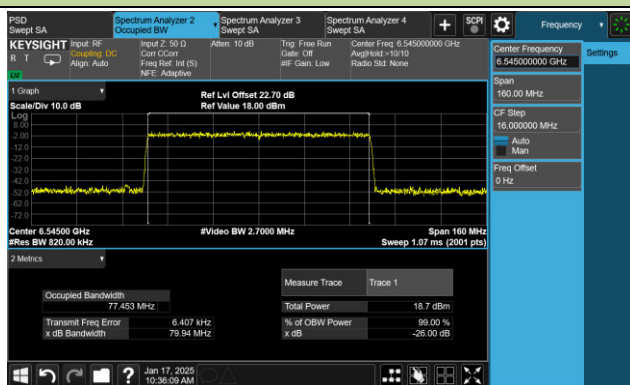
Channel 87 (6385MHz)



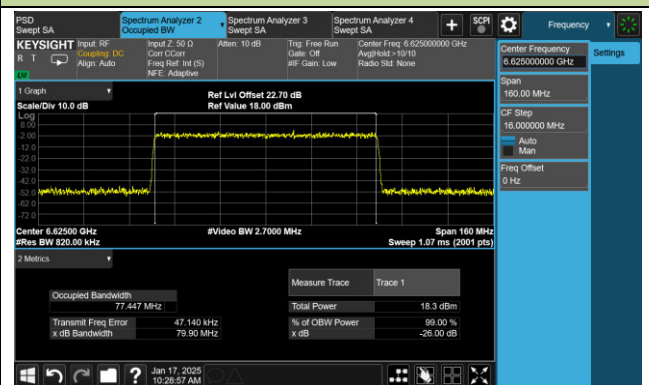
Channel 103 (6465MHz)



Channel 119 (6545MHz)

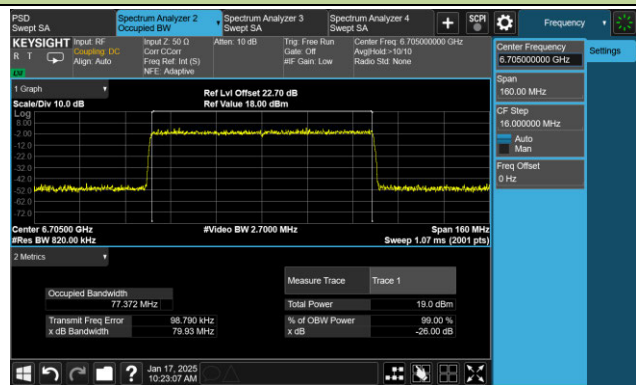


Channel 135 (6625MHz)

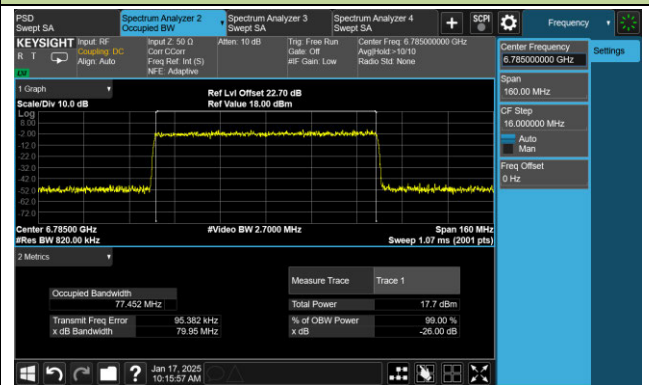


802.11be-EHT80 26dB Bandwidth (Nss = 3)

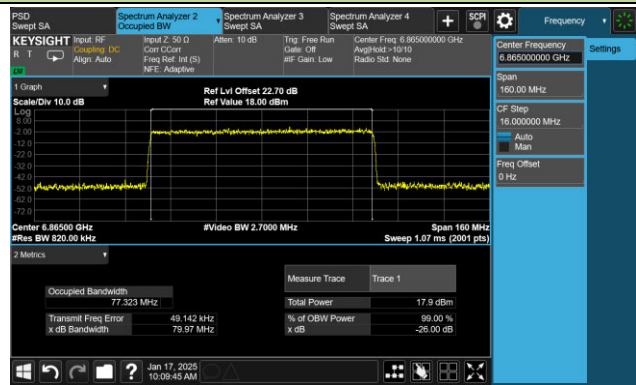
Channel 151 (6705MHz)



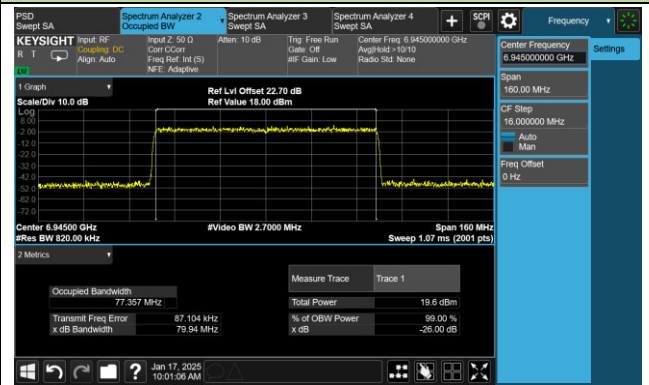
Channel 167 (6785MHz)



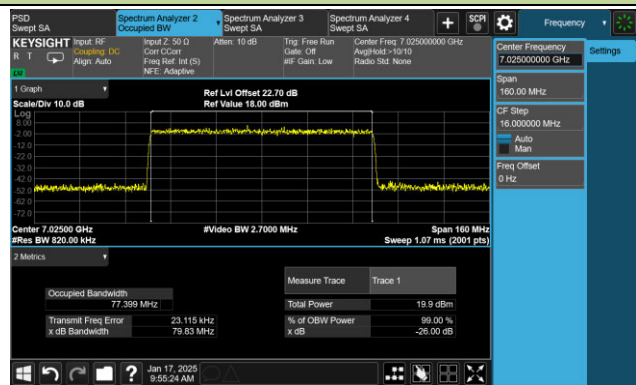
Channel 183 (6865MHz)



Channel 199 (6945MHz)

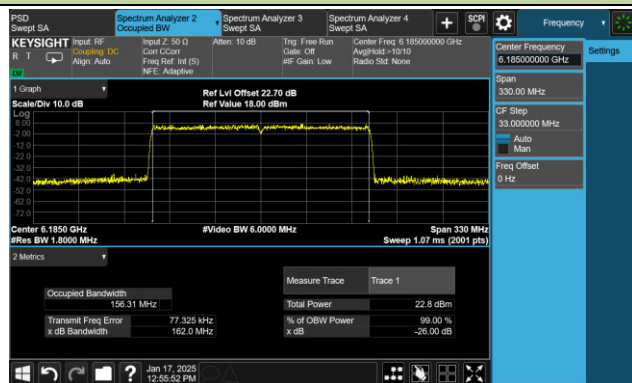


Channel 215 (7025MHz)

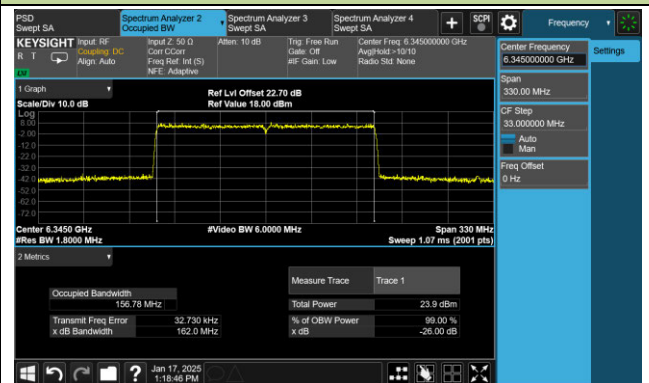


802.11be-EHT160 26dB Bandwidth (Nss = 3)

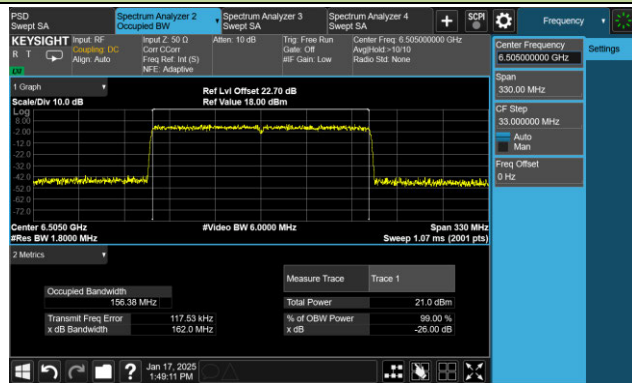
Channel 47 (6185MHz)



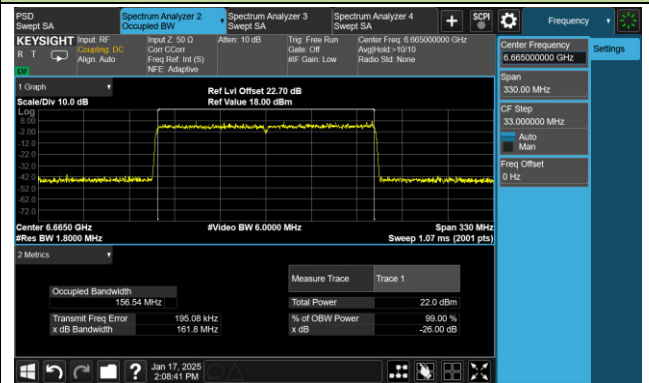
Channel 79 (6345MHz)



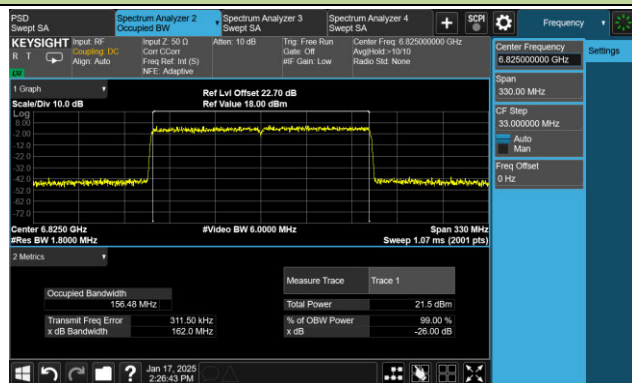
Channel 111 (6505MHz)



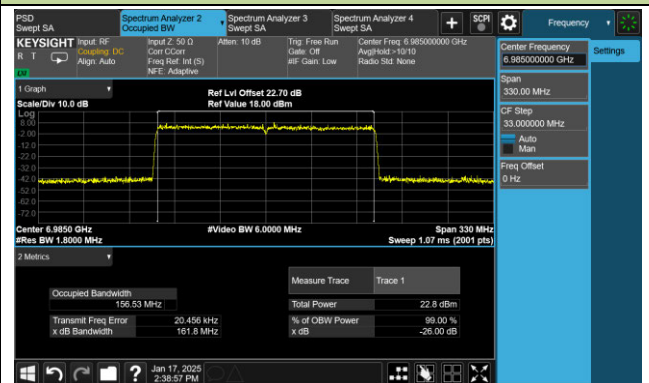
Channel 143 (6665MHz)



Channel 175 (6825MHz)

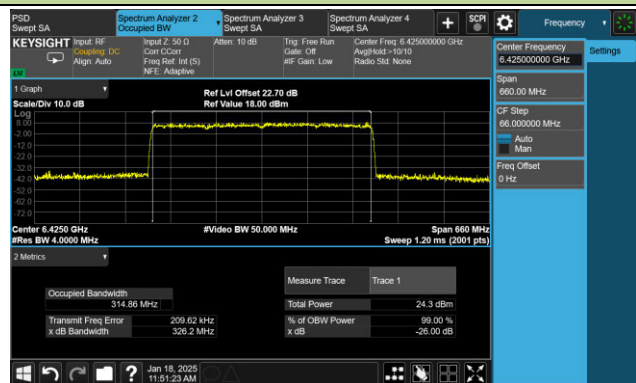


Channel 207 (6985MHz)

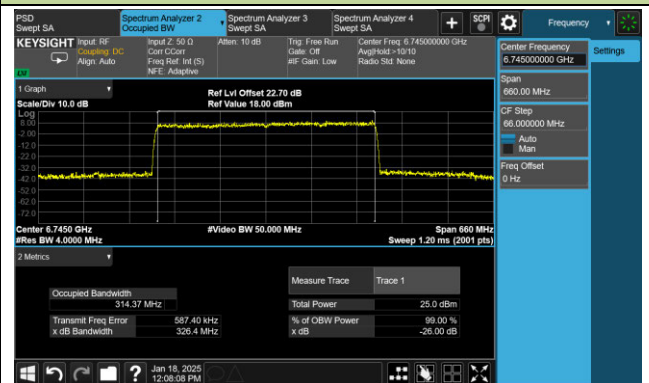


802.11be-EHT320-1 26dB Bandwidth (Nss = 3)

Channel 95 (6425MHz)

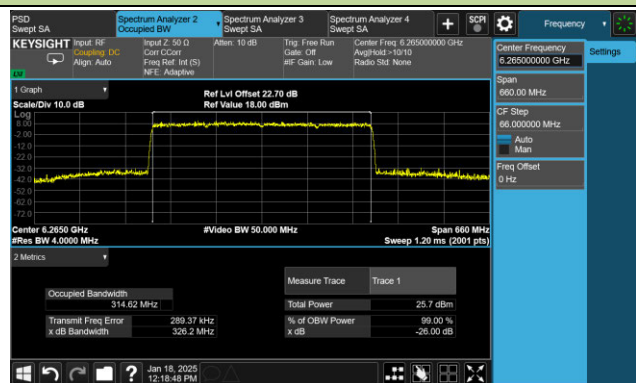


Channel 159 (6745MHz)

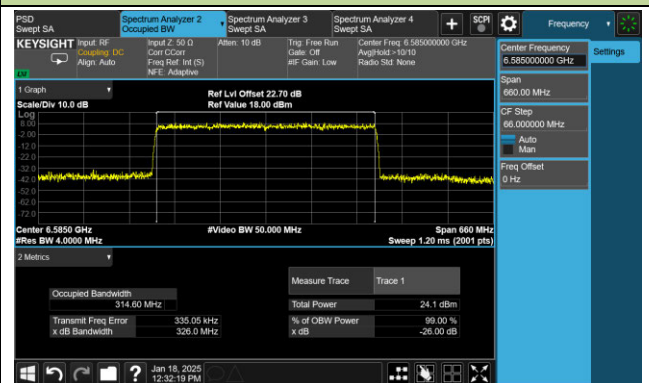


802.11be-EHT320-2 26dB Bandwidth (Nss = 3)

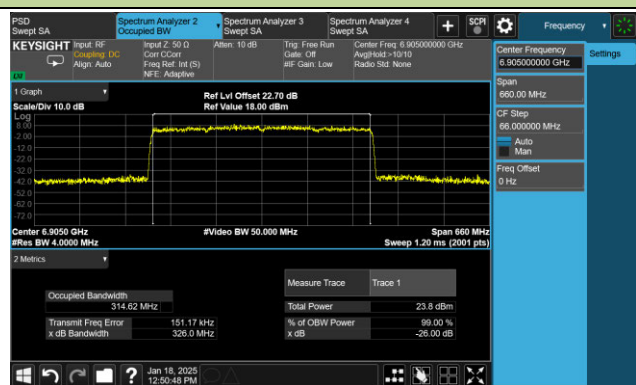
Channel 63 (6265MHz)



Channel 127 (6585MHz)



Channel 191 (6905MHz)



A.3 Output Power Test Result

Test Site	WJ-SR3	Test Engineer	Simon Lu
Test Date	2025-01-15~2025-01-20	Test Mode	Nss = 1

CDD Mode:

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power (dBm)			Total Average Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
				Ant 0	Ant 1	Ant 2				
802.11ax-HE20	MCS0	33	6115	2.37	2.33	3.28	7.45	5.27	12.72	≤ 30.00
802.11ax-HE20	MCS0	61	6255	2.34	2.11	2.88	7.23	5.27	12.50	≤ 30.00
802.11ax-HE20	MCS0	93	6415	2.67	3.13	2.48	7.54	5.27	12.81	≤ 30.00
802.11ax-HE20	MCS0	97	6435	4.11	3.74	4.52	8.91	3.65	12.56	≤ 30.00
802.11ax-HE20	MCS0	105	6475	3.56	3.99	3.81	8.56	3.65	12.21	≤ 30.00
802.11ax-HE20	MCS0	113	6515	4.60	3.92	4.26	9.04	3.65	12.69	≤ 30.00
802.11ax-HE20	MCS0	117	6535	1.97	1.28	1.82	6.47	5.96	12.43	≤ 30.00
802.11ax-HE20	MCS0	149	6695	2.01	1.93	2.66	6.98	5.96	12.94	≤ 30.00
802.11ax-HE20	MCS0	181	6855	2.13	2.32	2.54	7.10	5.96	13.06	≤ 30.00
802.11ax-HE20	MCS0	185	6875	1.67	1.85	2.18	6.68	5.96	12.64	≤ 30.00
802.11ax-HE20	MCS0	189	6895	2.75	3.07	3.35	7.83	4.92	12.75	≤ 30.00
802.11ax-HE20	MCS0	209	6995	3.93	2.56	3.28	8.06	4.92	12.98	≤ 30.00
802.11ax-HE20	MCS0	229	7095	3.00	2.18	2.85	7.46	4.92	12.38	≤ 30.00
802.11ax-HE40	MCS0	35	6125	5.05	5.16	5.66	10.07	5.27	15.34	≤ 30.00
802.11ax-HE40	MCS0	59	6245	5.53	5.72	5.51	10.36	5.27	15.63	≤ 30.00
802.11ax-HE40	MCS0	91	6405	5.68	6.06	5.59	10.55	5.27	15.82	≤ 30.00
802.11ax-HE40	MCS0	99	6445	6.63	7.20	7.05	11.74	3.65	15.39	≤ 30.00
802.11ax-HE40	MCS0	107	6485	5.76	6.23	6.20	10.84	3.65	14.49	≤ 30.00
802.11ax-HE40	MCS0	115	6525	4.59	4.64	4.75	9.43	5.96	15.39	≤ 30.00
802.11ax-HE40	MCS0	123	6565	4.71	5.15	5.26	9.82	5.96	15.78	≤ 30.00
802.11ax-HE40	MCS0	147	6685	3.85	4.17	4.90	9.10	5.96	15.06	≤ 30.00
802.11ax-HE40	MCS0	179	6845	4.09	4.62	5.57	9.57	5.96	15.53	≤ 30.00
802.11ax-HE40	MCS0	187	6885	4.81	4.42	5.19	9.59	5.96	15.55	≤ 30.00
802.11ax-HE40	MCS0	195	6925	5.48	5.10	6.56	10.53	4.92	15.45	≤ 30.00
802.11ax-HE40	MCS0	211	7005	5.85	4.38	5.28	9.98	4.92	14.90	≤ 30.00
802.11ax-HE40	MCS0	227	7085	6.07	5.02	5.84	10.44	4.92	15.36	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power (dBm)			Total Average Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
				Ant 0	Ant 1	Ant 2				
802.11ax-HE80	MCS0	39	6145	8.63	8.54	8.73	13.41	5.27	18.68	≤ 30.00
802.11ax-HE80	MCS0	55	6225	7.53	7.18	7.60	12.21	5.27	17.48	≤ 30.00
802.11ax-HE80	MCS0	87	6385	8.03	8.52	8.09	12.99	5.27	18.26	≤ 30.00
802.11ax-HE80	MCS0	103	6465	8.47	9.30	9.13	13.75	3.65	17.40	≤ 30.00
802.11ax-HE80	MCS0	119	6545	7.92	7.88	7.74	12.62	5.96	18.58	≤ 30.00
802.11ax-HE80	MCS0	135	6625	7.35	7.25	7.49	12.14	5.96	18.10	≤ 30.00
802.11ax-HE80	MCS0	151	6705	7.29	7.40	8.01	12.35	5.96	18.31	≤ 30.00
802.11ax-HE80	MCS0	167	6785	7.40	7.27	8.43	12.50	5.96	18.46	≤ 30.00
802.11ax-HE80	MCS0	183	6865	7.07	7.24	8.01	12.23	5.96	18.19	≤ 30.00
802.11ax-HE80	MCS0	199	6945	8.31	7.38	9.12	13.10	4.92	18.02	≤ 30.00
802.11ax-HE80	MCS0	215	7025	9.35	7.68	8.60	13.37	4.92	18.29	≤ 30.00
802.11ax-HE160	MCS0	47	6185	10.90	10.60	11.44	15.77	5.27	21.04	≤ 30.00
802.11ax-HE160	MCS0	79	6345	10.04	9.86	9.98	14.73	5.27	20.00	≤ 30.00
802.11ax-HE160	MCS0	111	6505	7.98	9.28	8.82	13.50	5.96	19.46	≤ 30.00
802.11ax-HE160	MCS0	143	6665	9.58	9.20	9.48	14.19	5.96	20.15	≤ 30.00
802.11ax-HE160	MCS0	175	6825	9.65	9.19	8.87	14.02	5.96	19.98	≤ 30.00
802.11ax-HE160	MCS0	207	6985	9.91	9.54	11.41	15.14	4.92	20.06	≤ 30.00
802.11be-EHT20	MCS0	33	6115	2.29	2.79	2.82	7.41	5.27	12.68	≤ 30.00
802.11be-EHT20	MCS0	61	6255	2.21	2.27	2.17	6.99	5.27	12.26	≤ 30.00
802.11be-EHT20	MCS0	93	6415	2.64	2.94	3.01	7.64	5.27	12.91	≤ 30.00
802.11be-EHT20	MCS0	97	6435	4.11	4.87	4.61	9.31	3.65	12.96	≤ 30.00
802.11be-EHT20	MCS0	105	6475	4.19	4.36	4.47	9.11	3.65	12.76	≤ 30.00
802.11be-EHT20	MCS0	113	6515	4.81	4.24	4.58	9.32	3.65	12.97	≤ 30.00
802.11be-EHT20	MCS0	117	6535	2.48	2.01	2.17	7.00	5.96	12.96	≤ 30.00
802.11be-EHT20	MCS0	149	6695	1.44	1.94	2.49	6.75	5.96	12.71	≤ 30.00
802.11be-EHT20	MCS0	181	6855	1.76	2.28	3.02	7.16	5.96	13.12	≤ 30.00
802.11be-EHT20	MCS0	185	6875	1.73	1.65	2.51	6.75	5.96	12.71	≤ 30.00
802.11be-EHT20	MCS0	189	6895	2.29	2.31	3.28	7.42	4.92	12.34	≤ 30.00
802.11be-EHT20	MCS0	209	6995	3.77	2.46	3.18	7.94	4.92	12.86	≤ 30.00
802.11be-EHT20	MCS0	229	7095	2.84	2.57	2.91	7.55	4.92	12.47	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power (dBm)			Total Average Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
				Ant 0	Ant 1	Ant 2				
802.11be-EHT40	MCS0	35	6125	5.07	5.12	5.20	9.90	5.27	15.17	≤ 30.00
802.11be-EHT40	MCS0	59	6245	5.16	4.84	4.72	9.68	5.27	14.95	≤ 30.00
802.11be-EHT40	MCS0	91	6405	5.49	5.66	5.71	10.39	5.27	15.66	≤ 30.00
802.11be-EHT40	MCS0	99	6445	6.14	6.65	6.35	11.16	3.65	14.81	≤ 30.00
802.11be-EHT40	MCS0	107	6485	5.81	6.81	6.28	11.09	3.65	14.74	≤ 30.00
802.11be-EHT40	MCS0	115	6525	4.25	3.74	4.04	8.79	5.96	14.75	≤ 30.00
802.11be-EHT40	MCS0	123	6565	4.00	4.07	3.84	8.74	5.96	14.70	≤ 30.00
802.11be-EHT40	MCS0	147	6685	3.63	3.38	4.97	8.82	5.96	14.78	≤ 30.00
802.11be-EHT40	MCS0	179	6845	4.05	4.64	5.58	9.57	5.96	15.53	≤ 30.00
802.11be-EHT40	MCS0	187	6885	4.11	4.43	5.07	9.33	5.96	15.29	≤ 30.00
802.11be-EHT40	MCS0	195	6925	5.26	5.16	5.98	10.25	4.92	15.17	≤ 30.00
802.11be-EHT40	MCS0	211	7005	5.90	4.28	5.26	9.97	4.92	14.89	≤ 30.00
802.11be-EHT40	MCS0	227	7085	5.56	4.73	5.75	10.14	4.92	15.06	≤ 30.00
802.11be-EHT80	MCS0	39	6145	7.07	6.91	6.97	11.76	5.27	17.03	≤ 30.00
802.11be-EHT80	MCS0	55	6225	7.37	6.94	6.85	11.83	5.27	17.10	≤ 30.00
802.11be-EHT80	MCS0	87	6385	7.29	7.67	7.46	12.25	5.27	17.52	≤ 30.00
802.11be-EHT80	MCS0	103	6465	8.75	9.54	9.32	13.99	3.65	17.64	≤ 30.00
802.11be-EHT80	MCS0	119	6545	6.54	6.53	6.82	11.40	5.96	17.36	≤ 30.00
802.11be-EHT80	MCS0	135	6625	6.62	6.68	6.64	11.42	5.96	17.38	≤ 30.00
802.11be-EHT80	MCS0	151	6705	6.86	7.15	7.73	12.03	5.96	17.99	≤ 30.00
802.11be-EHT80	MCS0	167	6785	7.15	7.02	8.06	12.21	5.96	18.17	≤ 30.00
802.11be-EHT80	MCS0	183	6865	6.87	7.00	7.74	11.99	5.96	17.95	≤ 30.00
802.11be-EHT80	MCS0	199	6945	8.07	7.54	8.81	12.94	4.92	17.86	≤ 30.00
802.11be-EHT80	MCS0	215	7025	9.17	7.42	8.29	13.12	4.92	18.04	≤ 30.00
802.11be-EHT160	MCS0	47	6185	9.55	10.13	9.51	14.51	5.27	19.78	≤ 30.00
802.11be-EHT160	MCS0	79	6345	10.48	10.16	10.65	15.21	5.27	20.48	≤ 30.00
802.11be-EHT160	MCS0	111	6505	8.52	9.64	9.02	13.86	5.96	19.82	≤ 30.00
802.11be-EHT160	MCS0	143	6665	9.58	9.47	9.78	14.38	5.96	20.34	≤ 30.00
802.11be-EHT160	MCS0	175	6825	9.09	9.18	8.84	13.81	5.96	19.77	≤ 30.00
802.11be-EHT160	MCS0	207	6985	9.95	9.26	10.88	14.85	4.92	19.77	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power (dBm)			Total Average Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
				Ant 0	Ant 1	Ant 2				
802.11be-EHT320-1	MCS0	95	6425	11.76	12.39	11.60	16.70	5.96	22.66	≤ 30.00
802.11be-EHT320-1	MCS0	159	6745	11.92	11.60	11.26	16.37	5.96	22.33	≤ 30.00
802.11be-EHT320-2	MCS0	63	6265	11.80	12.79	12.43	17.13	5.27	22.40	≤ 30.00
802.11be-EHT320-2	MCS0	127	6585	11.95	12.41	11.42	16.72	5.96	22.68	≤ 30.00
802.11be-EHT320-2	MCS0	191	6905	11.54	11.69	12.40	16.66	5.96	22.62	≤ 30.00

Note 1: Total Average Power (dBm) = $10 \cdot \log \{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)} + 10^{(\text{Ant 2 Average Power} / 10)}\}$.

Note 2: EIRP (dBm) = Total Average Power (dBm) + Antenna Gain (dBi).

Test Site	WJ-SR3	Test Engineer	Simon Lu
Test Date	2025-01-18~2025-01-20	Test Mode	Nss = 3

CDD Mode:

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power (dBm)			Total Average Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
				Ant 0	Ant 1	Ant 2				
802.11ax-HE20	MCS0	33	6115	6.31	6.75	7.04	11.48	5.27	16.75	≤ 30.00
802.11ax-HE20	MCS0	61	6255	6.17	6.13	6.37	11.00	5.27	16.27	≤ 30.00
802.11ax-HE20	MCS0	93	6415	6.59	6.72	6.58	11.40	5.27	16.67	≤ 30.00
802.11ax-HE20	MCS0	97	6435	7.91	8.20	8.16	12.86	3.65	16.51	≤ 30.00
802.11ax-HE20	MCS0	105	6475	8.13	8.50	8.24	13.06	3.65	16.71	≤ 30.00
802.11ax-HE20	MCS0	113	6515	8.45	8.05	7.80	12.88	3.65	16.53	≤ 30.00
802.11ax-HE20	MCS0	117	6535	5.83	5.59	5.57	10.44	5.96	16.40	≤ 30.00
802.11ax-HE20	MCS0	149	6695	5.44	5.59	6.93	10.81	5.96	16.77	≤ 30.00
802.11ax-HE20	MCS0	181	6855	5.33	6.09	6.60	10.81	5.96	16.77	≤ 30.00
802.11ax-HE20	MCS0	185	6875	5.47	5.73	6.34	10.63	5.96	16.59	≤ 30.00
802.11ax-HE20	MCS0	189	6895	7.14	7.31	7.14	11.97	4.92	16.89	≤ 30.00
802.11ax-HE20	MCS0	209	6995	8.07	6.20	6.93	11.91	4.92	16.83	≤ 30.00
802.11ax-HE20	MCS0	229	7095	7.55	6.45	8.03	12.16	4.92	17.08	≤ 30.00
802.11ax-HE40	MCS0	35	6125	9.41	10.41	10.24	14.81	5.27	20.08	≤ 30.00
802.11ax-HE40	MCS0	59	6245	9.22	10.12	9.47	14.39	5.27	19.66	≤ 30.00
802.11ax-HE40	MCS0	91	6405	8.93	9.49	8.87	13.88	5.27	19.15	≤ 30.00
802.11ax-HE40	MCS0	99	6445	10.95	11.40	11.15	15.94	3.65	19.59	≤ 30.00
802.11ax-HE40	MCS0	107	6485	9.85	10.36	10.10	14.88	3.65	18.53	≤ 30.00
802.11ax-HE40	MCS0	115	6525	8.49	8.56	8.33	13.23	5.96	19.19	≤ 30.00
802.11ax-HE40	MCS0	123	6565	8.80	8.08	8.68	13.30	5.96	19.26	≤ 30.00
802.11ax-HE40	MCS0	147	6685	8.68	8.97	9.36	13.78	5.96	19.74	≤ 30.00
802.11ax-HE40	MCS0	179	6845	8.59	9.21	9.98	14.07	5.96	20.03	≤ 30.00
802.11ax-HE40	MCS0	187	6885	8.44	8.65	8.81	13.41	5.96	19.37	≤ 30.00
802.11ax-HE40	MCS0	195	6925	9.42	9.62	10.68	14.71	4.92	19.63	≤ 30.00
802.11ax-HE40	MCS0	211	7005	10.74	8.95	9.46	14.55	4.92	19.47	≤ 30.00
802.11ax-HE40	MCS0	227	7085	10.43	9.13	10.09	14.69	4.92	19.61	≤ 30.00