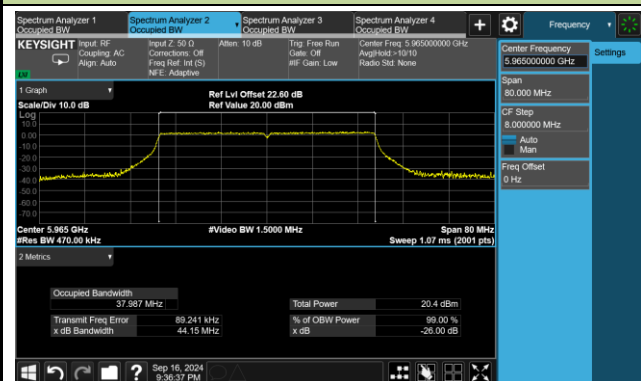
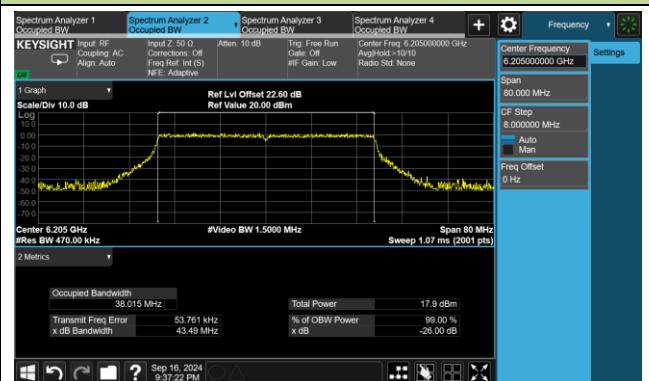


802.11be-EHT40 26dB Bandwidth & 99% Bandwidth

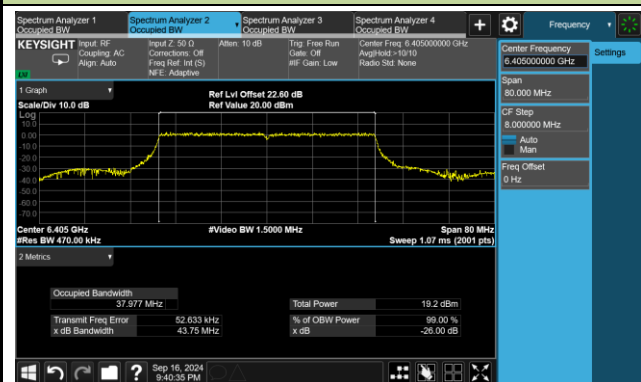
Channel 3 (5965MHz)



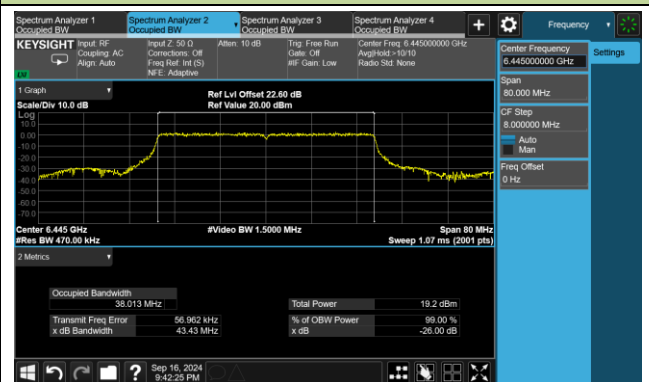
Channel 51 (6205MHz)



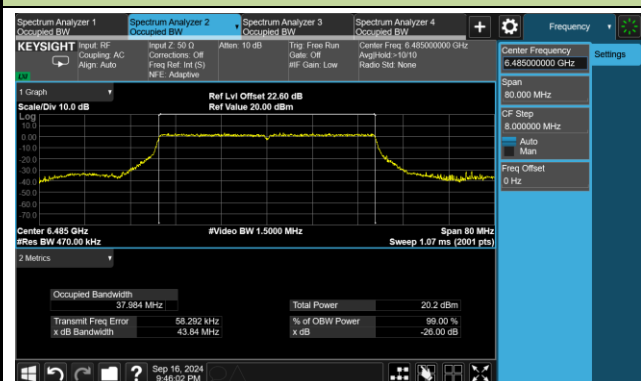
Channel 91 (6405MHz)



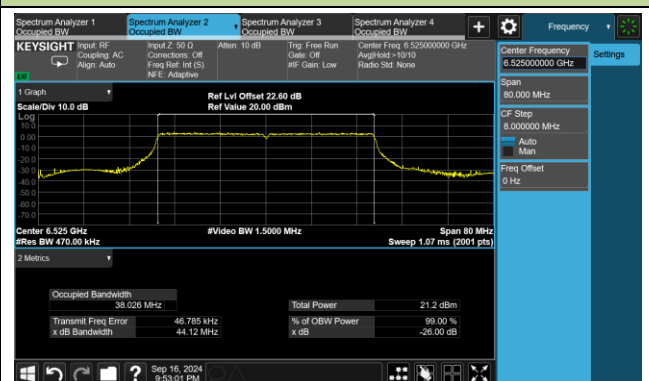
Channel 99 (6445MHz)



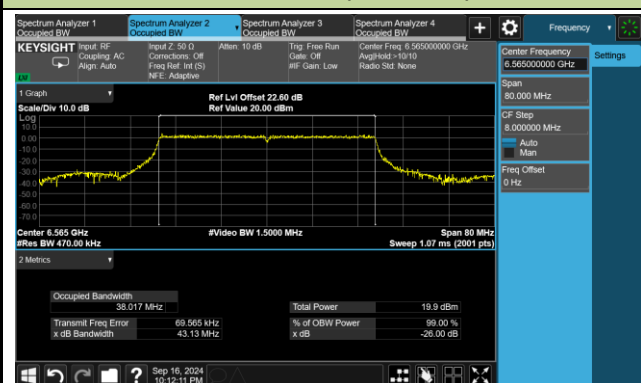
Channel 107 (6485MHz)



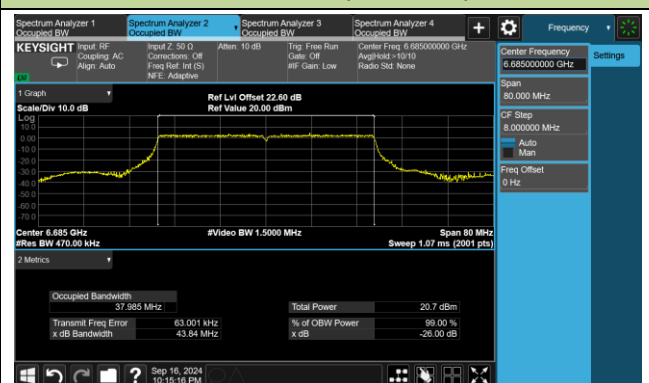
Channel 115 (6525MHz)



Channel 123 (6565MHz)

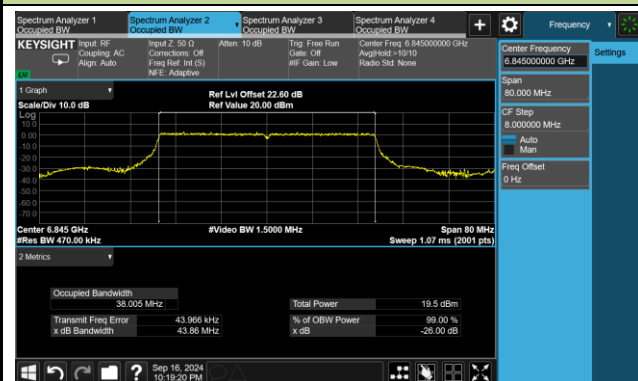


Channel 147 (6685MHz)

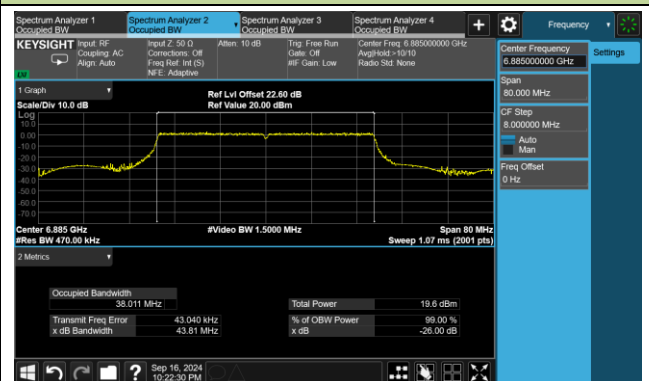


802.11be-EHT40 26dB Bandwidth & 99% Bandwidth

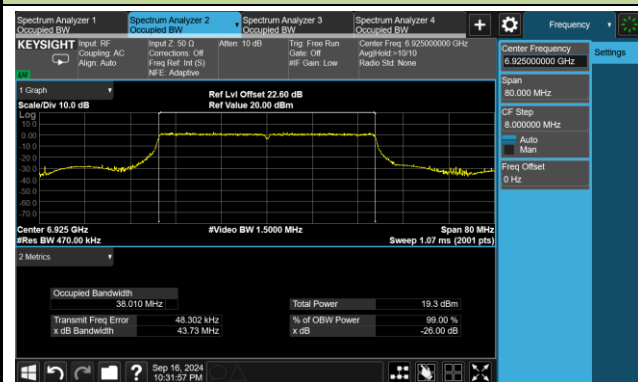
Channel 179 (6845MHz)



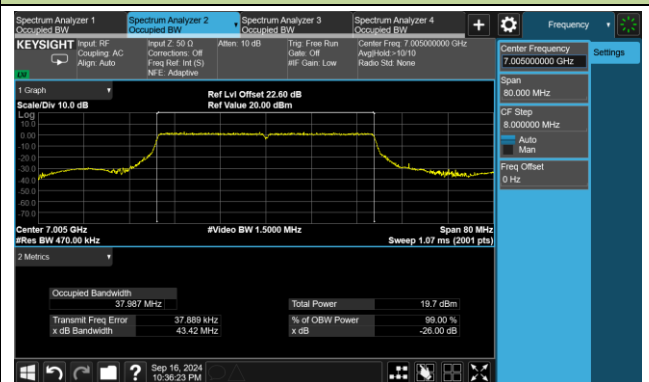
Channel 187 (6885MHz)



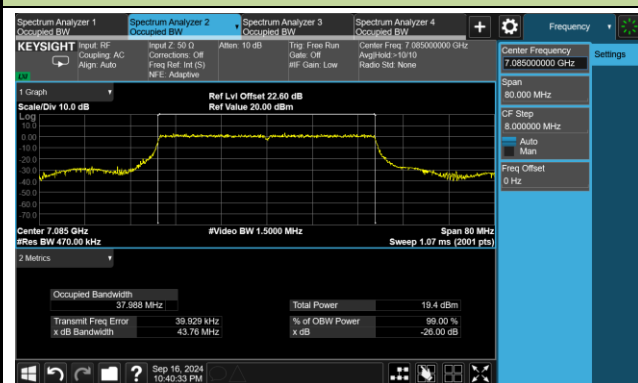
Channel 195 (6925MHz)



Channel 211 (7005MHz)

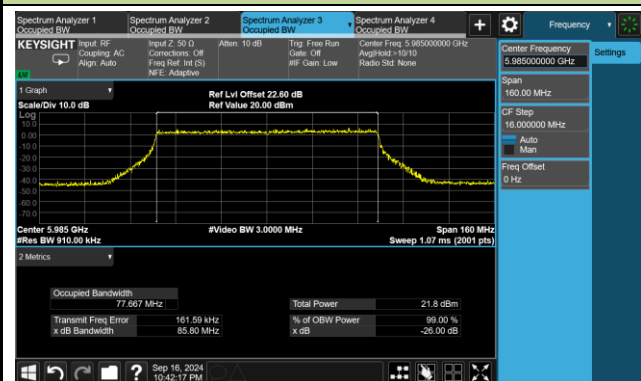


Channel 227 (7085MHz)

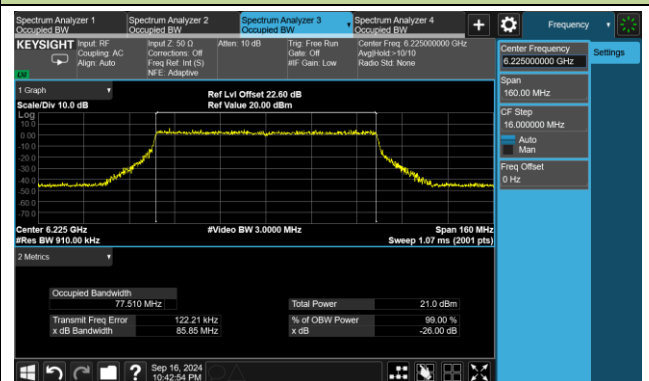


802.11be-EHT80 26dB Bandwidth & 99% Bandwidth

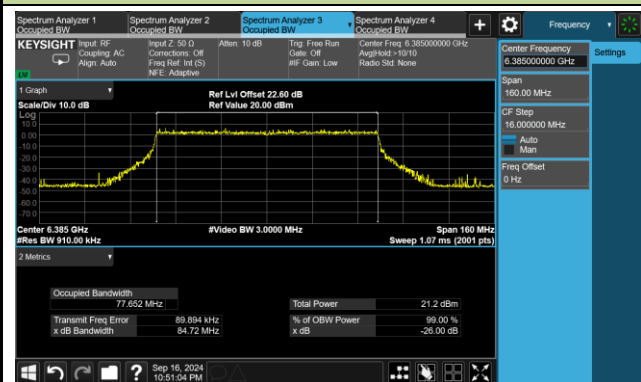
Channel 7 (5985MHz)



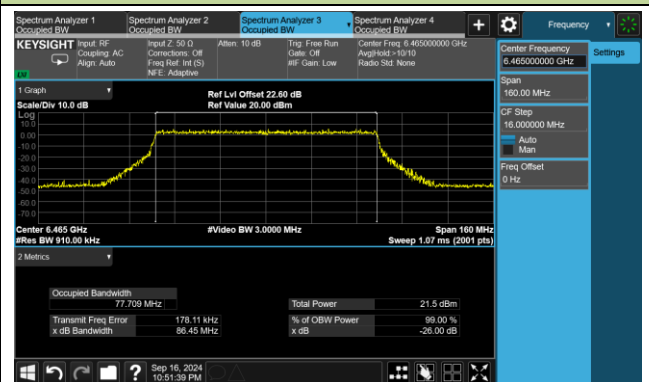
Channel 55 (6225MHz)



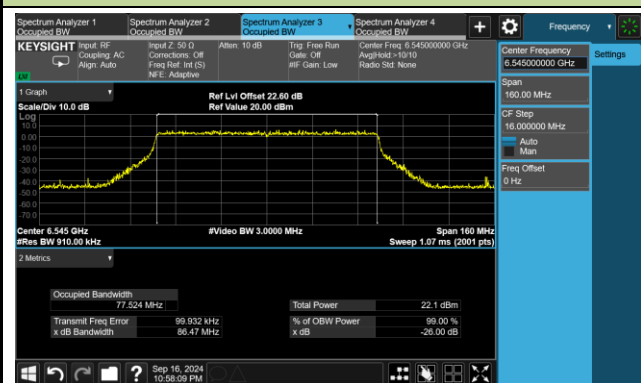
Channel 87 (6385MHz)



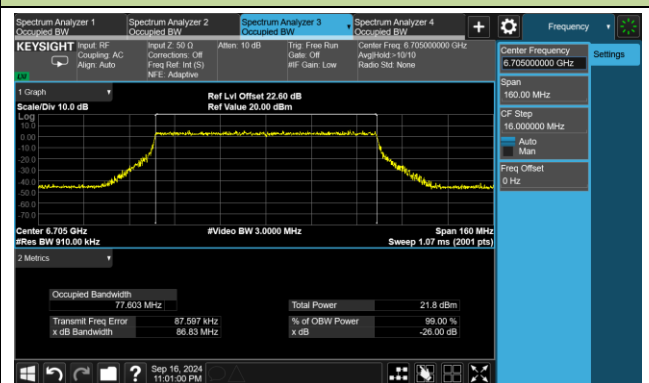
Channel 103 (6465MHz)



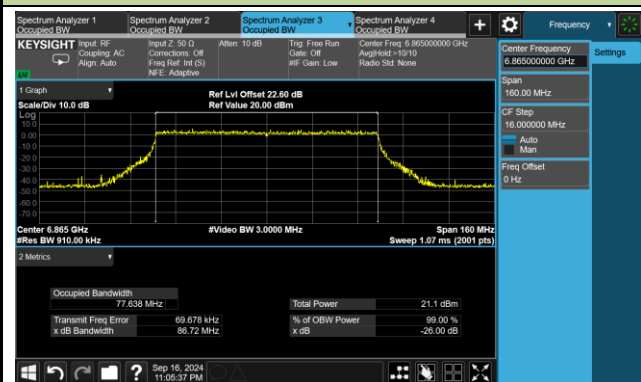
Channel 119 (6545MHz)



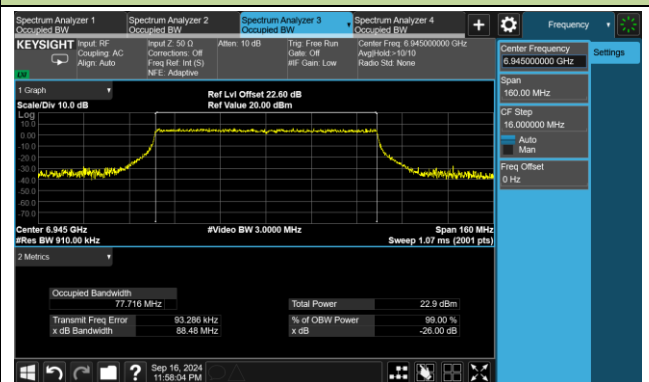
Channel 151 (6705MHz)

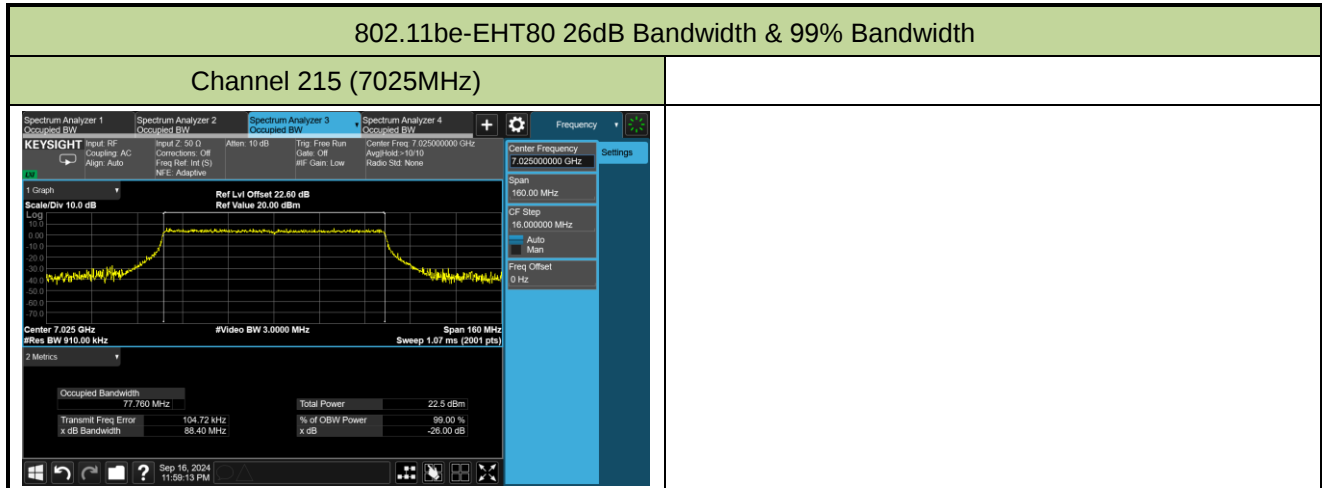


Channel 183 (6865MHz)



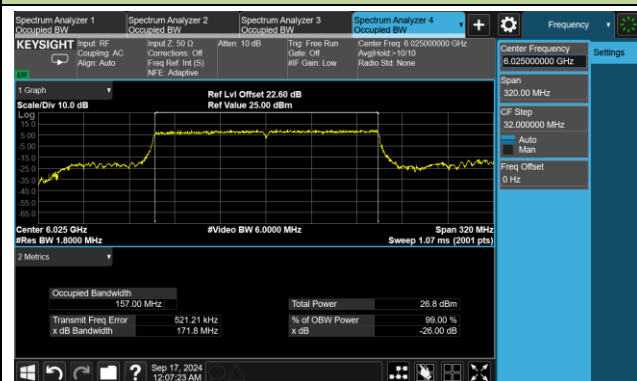
Channel 199 (6945MHz)



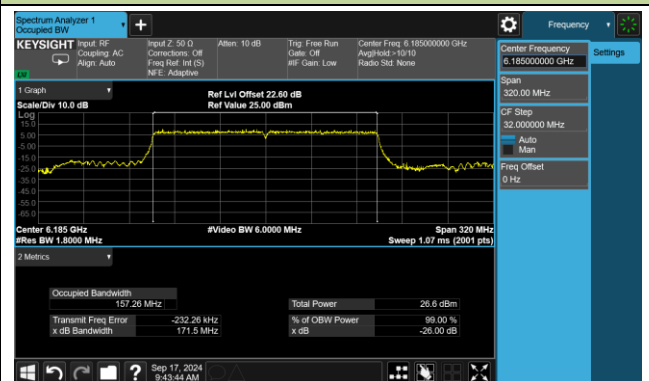


802.11be-EHT160 26dB Bandwidth & 99% Bandwidth

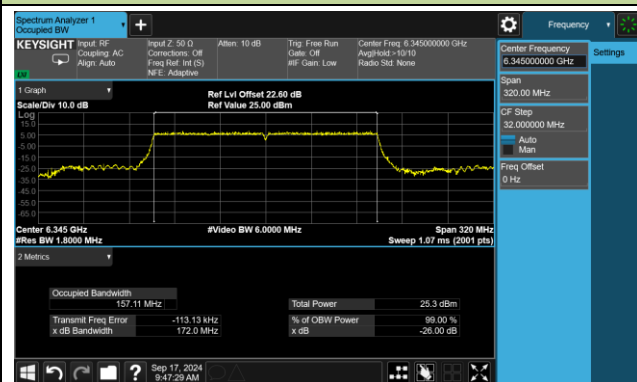
Channel 15 (6025MHz)



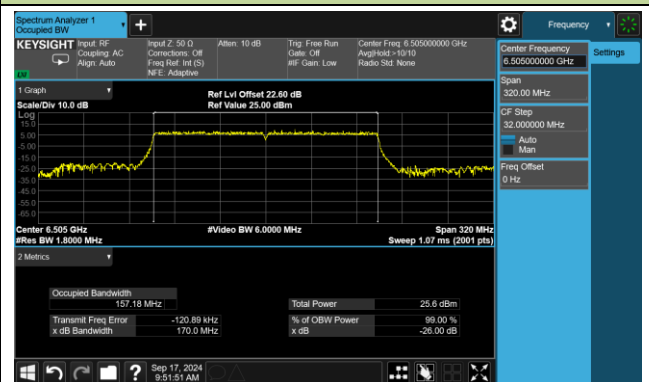
Channel 47 (6185MHz)



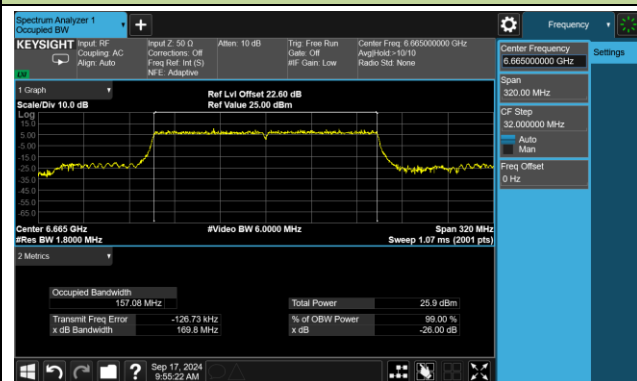
Channel 79 (6345MHz)



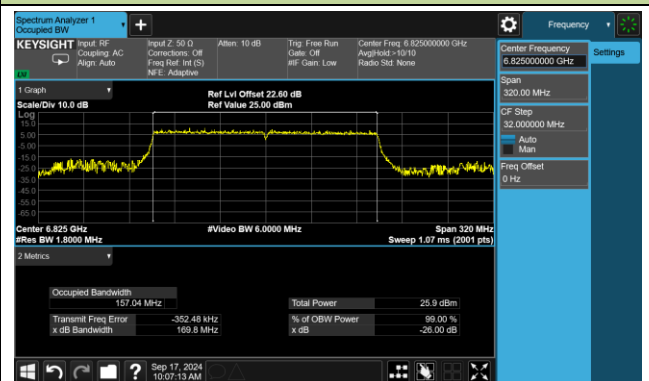
Channel 111 (6505MHz)



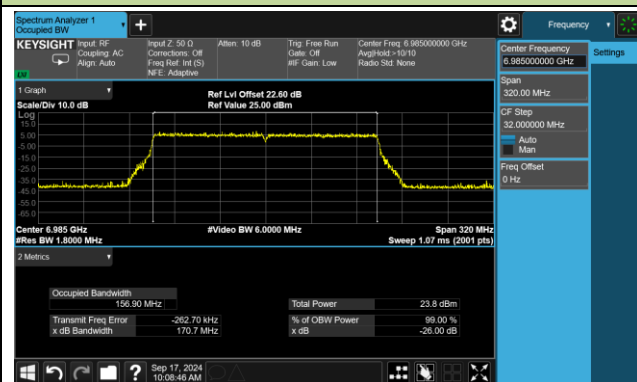
Channel 143 (6665MHz)



Channel 175 (6825MHz)

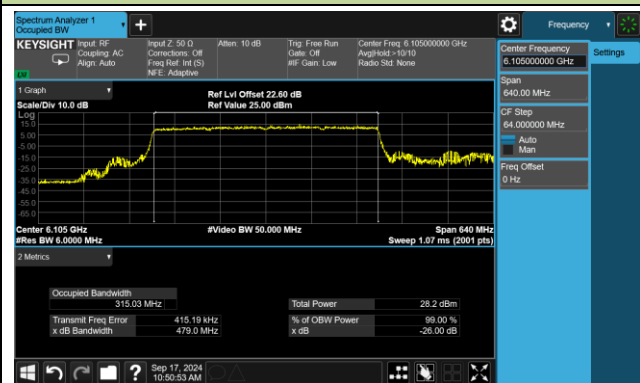


Channel 207 (6985MHz)

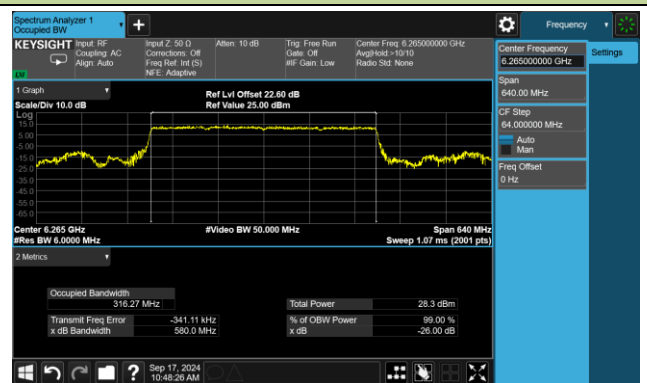


802.11be-EHT320 26dB Bandwidth & 99% Bandwidth

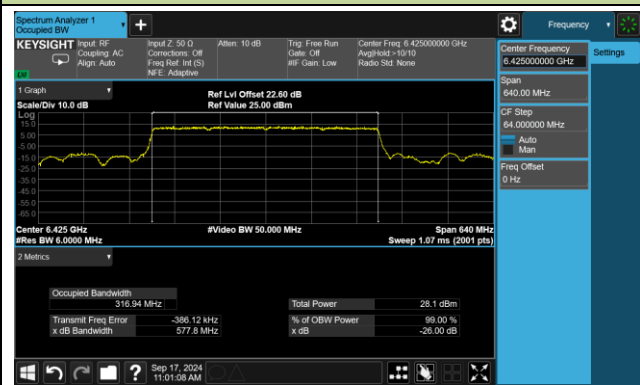
Channel 31 (6105MHz)



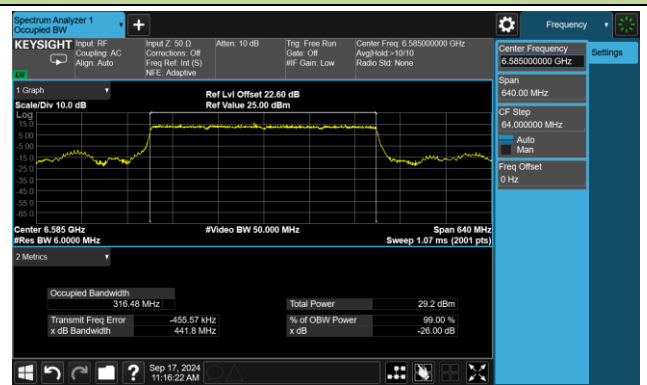
Channel 63 (6265MHz)



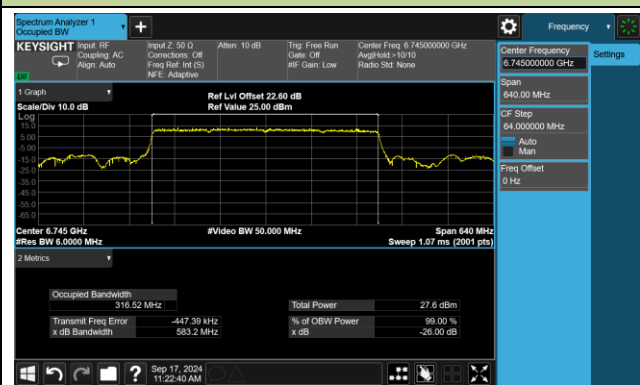
Channel 95 (6425MHz)



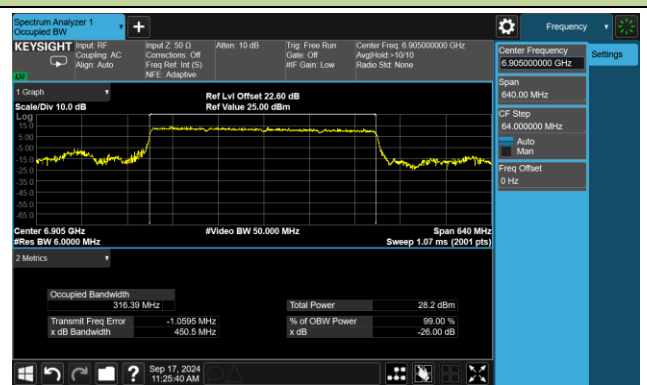
Channel 127 (6585MHz)



Channel 159 (6745MHz)



Channel 191 (6905MHz)



A.3 Output Power Test Result

Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2024-09-12~2024-09-15	Test Mode	Nss = 1 (CDD Mode)

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Ant 3 Average Power (dBm)	Total Average Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11ax-HE20	MCS0	1	5955	0.63	-0.14	0.06	-0.26	6.11	3.00	9.11	≤ 30.00
802.11ax-HE20	MCS0	49	6195	1.43	0.82	1.40	0.58	7.09	3.00	10.09	≤ 30.00
802.11ax-HE20	MCS0	93	6415	1.52	1.22	1.15	0.95	7.24	3.00	10.24	≤ 30.00
802.11ax-HE20	MCS0	97	6435	1.54	1.18	1.23	0.82	7.22	2.32	9.54	≤ 30.00
802.11ax-HE20	MCS0	105	6475	1.96	1.30	1.53	1.30	7.55	2.32	9.87	≤ 30.00
802.11ax-HE20	MCS0	113	6515	1.93	1.28	1.15	0.75	7.32	2.32	9.64	≤ 30.00
802.11ax-HE20	MCS0	117	6535	1.38	0.76	0.64	0.55	6.87	2.87	9.74	≤ 30.00
802.11ax-HE20	MCS0	153	6715	0.94	0.92	0.71	0.43	6.78	2.87	9.65	≤ 30.00
802.11ax-HE20	MCS0	181	6855	0.67	0.11	0.19	0.25	6.33	2.87	9.20	≤ 30.00
802.11ax-HE20	MCS0	185	6875	0.82	0.26	0.28	0.54	6.50	2.87	9.37	≤ 30.00
802.11ax-HE20	MCS0	189	6895	0.72	0.28	0.07	0.10	6.32	2.74	9.06	≤ 30.00
802.11ax-HE20	MCS0	213	7015	1.58	0.78	1.13	0.48	7.03	2.74	9.77	≤ 30.00
802.11ax-HE20	MCS0	229	7095	1.12	0.81	0.81	0.54	6.85	2.74	9.59	≤ 30.00
802.11ax-HE40	MCS0	3	5965	3.64	2.86	3.05	2.53	9.06	3.00	12.06	≤ 30.00
802.11ax-HE40	MCS0	51	6205	3.79	3.45	3.72	3.08	9.54	3.00	12.54	≤ 30.00
802.11ax-HE40	MCS0	91	6405	3.53	3.13	2.87	2.72	9.09	3.00	12.09	≤ 30.00
802.11ax-HE40	MCS0	99	6445	4.73	4.52	4.29	3.83	10.38	2.32	12.70	≤ 30.00
802.11ax-HE40	MCS0	107	6485	4.68	4.33	4.02	3.84	10.25	2.32	12.57	≤ 30.00
802.11ax-HE40	MCS0	115	6525	4.14	3.58	3.53	3.45	9.70	2.32	12.02	≤ 30.00
802.11ax-HE40	MCS0	123	6565	4.08	3.56	3.30	3.10	9.55	2.87	12.42	≤ 30.00
802.11ax-HE40	MCS0	147	6685	3.63	3.24	3.12	3.18	9.32	2.87	12.19	≤ 30.00
802.11ax-HE40	MCS0	179	6845	3.73	3.35	3.08	3.26	9.38	2.87	12.25	≤ 30.00
802.11ax-HE40	MCS0	187	6885	3.27	3.12	3.13	3.17	9.19	2.74	11.93	≤ 30.00
802.11ax-HE40	MCS0	195	6925	3.25	3.04	3.32	3.34	9.26	2.74	12.00	≤ 30.00
802.11ax-HE40	MCS0	211	7005	3.78	3.12	3.52	3.28	9.45	2.74	12.19	≤ 30.00
802.11ax-HE40	MCS0	227	7085	3.63	3.46	3.97	3.06	9.56	2.74	12.30	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Ant 3 Average Power (dBm)	Total Average Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11ax-HE80	MCS0	7	5985	6.32	6.10	6.08	5.98	12.14	3.00	15.14	≤ 30.00
802.11ax-HE80	MCS0	55	6225	6.43	6.08	5.98	5.40	12.01	3.00	15.01	≤ 30.00
802.11ax-HE80	MCS0	87	6385	5.94	6.42	6.04	5.73	12.06	3.00	15.06	≤ 30.00
802.11ax-HE80	MCS0	103	6465	7.08	6.72	6.68	6.27	12.72	2.32	15.04	≤ 30.00
802.11ax-HE80	MCS0	119	6545	6.38	6.14	6.03	5.92	12.14	2.87	15.01	≤ 30.00
802.11ax-HE80	MCS0	151	6705	6.62	5.82	5.76	5.83	12.04	2.87	14.91	≤ 30.00
802.11ax-HE80	MCS0	183	6865	5.68	5.63	5.52	5.72	11.66	2.87	14.53	≤ 30.00
802.11ax-HE80	MCS0	199	6945	6.44	5.90	6.02	5.82	12.07	2.74	14.81	≤ 30.00
802.11ax-HE80	MCS0	215	7025	6.56	6.52	6.55	5.87	12.41	2.74	15.15	≤ 30.00
802.11ax-HE160	MCS0	15	6025	8.94	8.28	8.57	8.58	14.62	3.00	17.62	≤ 30.00
802.11ax-HE160	MCS0	47	6185	9.05	8.62	8.47	8.45	14.67	3.00	17.67	≤ 30.00
802.11ax-HE160	MCS0	79	6345	9.23	8.82	9.02	8.05	14.82	3.00	17.82	≤ 30.00
802.11ax-HE160	MCS0	111	6505	9.51	9.05	9.02	9.27	15.24	2.32	17.56	≤ 30.00
802.11ax-HE160	MCS0	143	6665	9.56	9.03	9.62	9.14	15.37	2.87	18.24	≤ 30.00
802.11ax-HE160	MCS0	175	6825	8.97	8.64	8.62	8.86	14.80	2.87	17.67	≤ 30.00
802.11ax-HE160	MCS0	207	6985	9.11	8.62	9.03	8.87	14.93	2.74	17.67	≤ 30.00
802.11be-EHT20	MCS0	1	5955	0.86	-0.15	0.13	0.06	6.26	3.00	9.26	≤ 30.00
802.11be-EHT20	MCS0	49	6195	0.80	0.37	0.72	-0.13	6.48	3.00	9.48	≤ 30.00
802.11be-EHT20	MCS0	93	6415	0.81	0.65	0.37	0.30	6.56	3.00	9.56	≤ 30.00
802.11be-EHT20	MCS0	97	6435	1.37	0.98	0.83	0.53	6.96	2.32	9.28	≤ 30.00
802.11be-EHT20	MCS0	105	6475	1.74	1.23	1.38	1.15	7.40	2.32	9.72	≤ 30.00
802.11be-EHT20	MCS0	113	6515	1.72	1.05	0.91	0.83	7.16	2.32	9.48	≤ 30.00
802.11be-EHT20	MCS0	117	6535	1.18	0.54	0.48	0.63	6.74	2.87	9.61	≤ 30.00
802.11be-EHT20	MCS0	153	6715	1.21	0.73	0.58	0.23	6.72	2.87	9.59	≤ 30.00
802.11be-EHT20	MCS0	181	6855	0.58	0.06	0.22	0.50	6.37	2.87	9.24	≤ 30.00
802.11be-EHT20	MCS0	185	6875	0.96	0.35	0.41	0.62	6.61	2.87	9.48	≤ 30.00
802.11be-EHT20	MCS0	189	6895	0.86	0.28	0.14	0.16	6.39	2.74	9.13	≤ 30.00
802.11be-EHT20	MCS0	213	7015	1.46	0.42	0.81	0.01	6.73	2.74	9.47	≤ 30.00
802.11be-EHT20	MCS0	229	7095	1.24	0.82	0.74	0.42	6.84	2.74	9.58	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Ant 3 Average Power (dBm)	Total Average Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11be-EHT40	MCS0	3	5965	3.75	2.72	3.02	2.45	9.03	3.00	12.03	≤ 30.00
802.11be-EHT40	MCS0	51	6205	3.33	3.05	3.25	2.63	9.09	3.00	12.09	≤ 30.00
802.11be-EHT40	MCS0	91	6405	3.53	3.25	3.06	2.77	9.18	3.00	12.18	≤ 30.00
802.11be-EHT40	MCS0	99	6445	4.62	4.36	4.18	3.58	10.22	2.32	12.54	≤ 30.00
802.11be-EHT40	MCS0	107	6485	4.92	4.62	4.35	4.04	10.52	2.32	12.84	≤ 30.00
802.11be-EHT40	MCS0	115	6525	4.22	4.17	4.23	4.03	10.18	2.32	12.50	≤ 30.00
802.11be-EHT40	MCS0	123	6565	4.23	3.62	3.30	3.12	9.61	2.87	12.48	≤ 30.00
802.11be-EHT40	MCS0	147	6685	3.82	3.37	3.23	3.10	9.41	2.87	12.28	≤ 30.00
802.11be-EHT40	MCS0	179	6845	3.36	3.02	2.84	3.03	9.09	2.87	11.96	≤ 30.00
802.11be-EHT40	MCS0	187	6885	3.61	3.52	3.47	3.48	9.54	2.74	12.28	≤ 30.00
802.11be-EHT40	MCS0	195	6925	3.72	3.45	3.60	3.65	9.63	2.74	12.37	≤ 30.00
802.11be-EHT40	MCS0	211	7005	4.22	3.42	3.75	3.35	9.72	2.74	12.46	≤ 30.00
802.11be-EHT40	MCS0	227	7085	3.87	3.67	4.12	3.34	9.78	2.74	12.52	≤ 30.00
802.11be-EHT80	MCS0	7	5985	6.42	6.08	6.14	5.92	12.16	3.00	15.16	≤ 30.00
802.11be-EHT80	MCS0	55	6225	6.88	6.55	6.56	5.78	12.48	3.00	15.48	≤ 30.00
802.11be-EHT80	MCS0	87	6385	6.06	6.48	6.18	5.68	12.13	3.00	15.13	≤ 30.00
802.11be-EHT80	MCS0	103	6465	7.22	6.73	6.75	6.25	12.77	2.32	15.09	≤ 30.00
802.11be-EHT80	MCS0	119	6545	6.46	6.17	6.02	5.82	12.14	2.87	15.01	≤ 30.00
802.11be-EHT80	MCS0	151	6705	6.78	5.98	5.88	5.82	12.15	2.87	15.02	≤ 30.00
802.11be-EHT80	MCS0	183	6865	6.24	6.12	6.06	6.22	12.18	2.87	15.05	≤ 30.00
802.11be-EHT80	MCS0	199	6945	6.51	5.94	6.05	5.81	12.11	2.74	14.85	≤ 30.00
802.11be-EHT80	MCS0	215	7025	6.64	6.62	6.54	5.82	12.44	2.74	15.18	≤ 30.00
802.11be-EHT160	MCS0	15	6025	9.46	8.85	9.12	9.05	15.15	3.00	18.15	≤ 30.00
802.11be-EHT160	MCS0	47	6185	9.52	9.23	9.22	8.85	15.23	3.00	18.23	≤ 30.00
802.11be-EHT160	MCS0	79	6345	9.38	8.98	9.24	8.22	15.00	3.00	18.00	≤ 30.00
802.11be-EHT160	MCS0	111	6505	10.12	9.73	9.72	9.82	15.87	2.32	18.19	≤ 30.00
802.11be-EHT160	MCS0	143	6665	9.59	9.03	9.57	9.12	15.36	2.87	18.23	≤ 30.00
802.11be-EHT160	MCS0	175	6825	9.06	8.72	8.72	8.92	14.88	2.87	17.75	≤ 30.00
802.11be-EHT160	MCS0	207	6985	9.22	8.78	9.17	8.92	15.05	2.74	17.79	≤ 30.00

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Ant 3 Average Power (dBm)	Total Average Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11be-EHT320	MCS0	31	6105	12.18	11.60	11.38	11.20	17.63	3.00	20.63	≤ 30.00
802.11be-EHT320	MCS0	63	6265	11.93	11.82	11.83	11.03	17.69	3.00	20.69	≤ 30.00
802.11be-EHT320	MCS0	95	6425	11.72	12.02	11.53	11.36	17.69	3.00	20.69	≤ 30.00
802.11be-EHT320	MCS0	127	6585	12.18	11.92	11.82	11.62	17.91	2.87	20.78	≤ 30.00
802.11be-EHT320	MCS0	159	6745	12.25	11.14	11.15	11.09	17.46	2.87	20.33	≤ 30.00
802.11be-EHT320	MCS0	191	6905	11.25	10.98	10.88	10.82	17.01	2.74	19.75	≤ 30.00

Note 1: Total Average Power (dBm) = $10 \cdot \log \{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)} + 10^{(\text{Ant 2 Average Power} / 10)} + 10^{(\text{Ant 3 Average Power} / 10)}\}$.

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

Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2024-09-12~2024-09-15	Test Mode	Nss = 4 (CDD Mode)

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Ant 3 Average Power (dBm)	Total Average Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11ax-HE20	MCS0	1	5955	6.10	5.65	6.04	5.62	11.88	3.00	14.88	≤ 30.00
802.11ax-HE20	MCS0	49	6195	6.46	6.25	6.32	5.82	12.24	3.00	15.24	≤ 30.00
802.11ax-HE20	MCS0	93	6415	5.88	6.32	5.92	5.42	11.92	3.00	14.92	≤ 30.00
802.11ax-HE20	MCS0	97	6435	7.31	7.04	7.03	6.62	13.03	2.32	15.35	≤ 30.00
802.11ax-HE20	MCS0	105	6475	7.32	6.72	6.70	6.36	12.81	2.32	15.13	≤ 30.00
802.11ax-HE20	MCS0	113	6515	7.41	7.07	7.11	6.76	13.11	2.32	15.43	≤ 30.00
802.11ax-HE20	MCS0	117	6535	6.76	6.53	6.56	6.14	12.52	2.87	15.39	≤ 30.00
802.11ax-HE20	MCS0	153	6715	6.97	6.20	6.06	6.10	12.37	2.87	15.24	≤ 30.00
802.11ax-HE20	MCS0	181	6855	5.71	5.51	5.42	5.35	11.52	2.87	14.39	≤ 30.00
802.11ax-HE20	MCS0	185	6875	6.05	6.02	5.95	5.85	11.99	2.87	14.86	≤ 30.00
802.11ax-HE20	MCS0	189	6895	6.05	5.97	5.92	5.77	11.95	2.74	14.69	≤ 30.00
802.11ax-HE20	MCS0	213	7015	6.47	6.38	6.75	6.12	12.46	2.74	15.20	≤ 30.00
802.11ax-HE20	MCS0	229	7095	6.38	6.44	6.57	6.03	12.38	2.74	15.12	≤ 30.00
802.11ax-HE40	MCS0	3	5965	9.84	9.08	9.15	8.85	15.27	3.00	18.27	≤ 30.00
802.11ax-HE40	MCS0	51	6205	9.87	9.46	9.82	8.73	15.51	3.00	18.51	≤ 30.00
802.11ax-HE40	MCS0	91	6405	9.02	9.04	9.05	8.38	14.90	3.00	17.90	≤ 30.00
802.11ax-HE40	MCS0	99	6445	10.28	10.32	10.02	9.32	16.02	2.32	18.34	≤ 30.00
802.11ax-HE40	MCS0	107	6485	10.02	9.65	9.69	9.47	15.73	2.32	18.05	≤ 30.00
802.11ax-HE40	MCS0	115	6525	10.63	10.08	10.13	9.84	16.20	2.32	18.52	≤ 30.00
802.11ax-HE40	MCS0	123	6565	9.94	9.42	9.55	9.32	15.58	2.87	18.45	≤ 30.00
802.11ax-HE40	MCS0	147	6685	9.88	9.33	9.54	9.21	15.52	2.87	18.39	≤ 30.00
802.11ax-HE40	MCS0	179	6845	9.15	8.93	8.73	8.93	14.96	2.87	17.83	≤ 30.00
802.11ax-HE40	MCS0	187	6885	8.90	8.62	8.54	8.42	14.64	2.74	17.38	≤ 30.00
802.11ax-HE40	MCS0	195	6925	9.82	9.28	9.48	9.62	15.58	2.74	18.32	≤ 30.00
802.11ax-HE40	MCS0	211	7005	10.17	9.32	9.72	9.28	15.66	2.74	18.40	≤ 30.00
802.11ax-HE40	MCS0	227	7085	9.52	9.75	10.18	9.22	15.70	2.74	18.44	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Ant 3 Average Power (dBm)	Total Average Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11ax-HE80	MCS0	7	5985	12.73	12.27	12.32	11.98	18.35	3.00	21.35	≤ 30.00
802.11ax-HE80	MCS0	55	6225	13.02	12.77	12.84	12.17	18.73	3.00	21.73	≤ 30.00
802.11ax-HE80	MCS0	87	6385	12.02	12.18	11.96	11.40	17.92	3.00	20.92	≤ 30.00
802.11ax-HE80	MCS0	103	6465	13.38	12.86	13.02	12.54	18.98	2.32	21.30	≤ 30.00
802.11ax-HE80	MCS0	119	6545	12.76	12.40	12.24	12.00	18.38	2.87	21.25	≤ 30.00
802.11ax-HE80	MCS0	151	6705	14.25	14.02	13.66	13.96	20.00	2.87	22.87	≤ 30.00
802.11ax-HE80	MCS0	183	6865	13.13	13.05	13.12	13.13	19.13	2.87	22.00	≤ 30.00
802.11ax-HE80	MCS0	199	6945	13.06	12.56	12.96	13.20	18.97	2.74	21.71	≤ 30.00
802.11ax-HE80	MCS0	215	7025	13.05	12.95	12.78	13.29	19.04	2.74	21.78	≤ 30.00
802.11ax-HE160	MCS0	15	6025	15.57	15.86	15.46	15.80	21.70	3.00	24.70	≤ 30.00
802.11ax-HE160	MCS0	47	6185	16.61	16.34	15.85	16.15	22.27	3.00	25.27	≤ 30.00
802.11ax-HE160	MCS0	79	6345	16.13	15.99	15.43	15.52	21.80	3.00	24.80	≤ 30.00
802.11ax-HE160	MCS0	111	6505	17.03	16.61	16.13	16.83	22.68	2.32	25.00	≤ 30.00
802.11ax-HE160	MCS0	143	6665	15.81	16.13	15.51	15.88	21.86	2.87	24.73	≤ 30.00
802.11ax-HE160	MCS0	175	6825	15.82	15.86	15.30	15.98	21.77	2.87	24.64	≤ 30.00
802.11ax-HE160	MCS0	207	6985	15.96	16.03	15.55	15.96	21.90	2.74	24.64	≤ 30.00
802.11be-EHT20	MCS0	1	5955	6.11	5.72	6.02	5.66	11.90	3.00	14.90	≤ 30.00
802.11be-EHT20	MCS0	49	6195	6.52	6.32	6.33	5.72	12.25	3.00	15.25	≤ 30.00
802.11be-EHT20	MCS0	93	6415	5.83	6.32	5.98	5.53	11.94	3.00	14.94	≤ 30.00
802.11be-EHT20	MCS0	97	6435	6.73	6.67	6.57	6.02	12.53	2.32	14.85	≤ 30.00
802.11be-EHT20	MCS0	105	6475	7.34	6.74	6.75	6.50	12.86	2.32	15.18	≤ 30.00
802.11be-EHT20	MCS0	113	6515	6.98	6.62	6.62	6.24	12.64	2.32	14.96	≤ 30.00
802.11be-EHT20	MCS0	117	6535	5.93	6.08	6.12	5.76	12.00	2.87	14.87	≤ 30.00
802.11be-EHT20	MCS0	153	6715	6.64	5.65	5.62	5.42	11.88	2.87	14.75	≤ 30.00
802.11be-EHT20	MCS0	181	6855	6.06	6.07	6.00	6.08	12.07	2.87	14.94	≤ 30.00
802.11be-EHT20	MCS0	185	6875	6.14	6.01	5.83	5.90	11.99	2.87	14.86	≤ 30.00
802.11be-EHT20	MCS0	189	6895	6.35	6.27	6.27	6.18	12.29	2.74	15.03	≤ 30.00
802.11be-EHT20	MCS0	213	7015	6.15	5.85	6.23	5.52	11.97	2.74	14.71	≤ 30.00
802.11be-EHT20	MCS0	229	7095	6.23	6.32	6.52	6.06	12.31	2.74	15.05	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Ant 3 Average Power (dBm)	Total Average Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11be-EHT40	MCS0	3	5965	9.91	9.81	9.70	9.83	15.83	3.00	18.83	≤ 30.00
802.11be-EHT40	MCS0	51	6205	9.83	10.52	9.71	9.59	15.95	3.00	18.95	≤ 30.00
802.11be-EHT40	MCS0	91	6405	9.81	9.95	9.82	9.73	15.85	3.00	18.85	≤ 30.00
802.11be-EHT40	MCS0	99	6445	11.02	10.66	10.69	10.99	16.86	2.32	19.18	≤ 30.00
802.11be-EHT40	MCS0	107	6485	10.69	10.51	10.47	11.02	16.70	2.32	19.02	≤ 30.00
802.11be-EHT40	MCS0	115	6525	11.10	11.13	10.79	11.38	17.13	2.32	19.45	≤ 30.00
802.11be-EHT40	MCS0	123	6565	10.19	10.61	10.15	10.61	16.42	2.87	19.29	≤ 30.00
802.11be-EHT40	MCS0	147	6685	10.71	10.89	10.52	10.76	16.74	2.87	19.61	≤ 30.00
802.11be-EHT40	MCS0	179	6845	9.68	9.52	9.35	9.69	15.58	2.87	18.45	≤ 30.00
802.11be-EHT40	MCS0	187	6885	10.13	10.12	9.98	10.23	16.14	2.74	18.88	≤ 30.00
802.11be-EHT40	MCS0	195	6925	9.82	10.22	9.85	10.30	16.07	2.74	18.81	≤ 30.00
802.11be-EHT40	MCS0	211	7005	9.99	10.06	9.51	9.98	15.91	2.74	18.65	≤ 30.00
802.11be-EHT40	MCS0	227	7085	9.96	10.11	9.75	10.41	16.08	2.74	18.82	≤ 30.00
802.11be-EHT80	MCS0	7	5985	12.60	12.41	12.30	12.59	18.50	3.00	21.50	≤ 30.00
802.11be-EHT80	MCS0	55	6225	13.12	13.16	12.80	12.90	19.02	3.00	22.02	≤ 30.00
802.11be-EHT80	MCS0	87	6385	12.79	13.12	12.64	12.56	18.80	3.00	21.80	≤ 30.00
802.11be-EHT80	MCS0	103	6465	13.35	13.28	13.12	13.59	19.36	2.32	21.68	≤ 30.00
802.11be-EHT80	MCS0	119	6545	13.46	13.12	12.85	13.35	19.22	2.87	22.09	≤ 30.00
802.11be-EHT80	MCS0	151	6705	13.19	13.41	12.96	13.39	19.26	2.87	22.13	≤ 30.00
802.11be-EHT80	MCS0	183	6865	12.43	12.63	12.16	12.56	18.47	2.87	21.34	≤ 30.00
802.11be-EHT80	MCS0	199	6945	13.27	13.56	12.95	13.51	19.35	2.74	22.09	≤ 30.00
802.11be-EHT80	MCS0	215	7025	13.45	13.49	13.23	13.53	19.45	2.74	22.19	≤ 30.00
802.11be-EHT160	MCS0	15	6025	15.72	15.56	15.35	15.78	21.63	3.00	24.63	≤ 30.00
802.11be-EHT160	MCS0	47	6185	15.62	15.99	15.25	15.44	21.60	3.00	24.60	≤ 30.00
802.11be-EHT160	MCS0	79	6345	16.46	16.58	15.91	16.01	22.27	3.00	25.27	≤ 30.00
802.11be-EHT160	MCS0	111	6505	16.92	16.56	16.13	16.88	22.65	2.32	24.97	≤ 30.00
802.11be-EHT160	MCS0	143	6665	16.25	16.50	15.73	16.18	22.19	2.87	25.06	≤ 30.00
802.11be-EHT160	MCS0	175	6825	15.97	15.80	15.15	15.89	21.73	2.87	24.60	≤ 30.00
802.11be-EHT160	MCS0	207	6985	16.03	15.92	15.38	16.02	21.87	2.74	24.61	≤ 30.00

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Ant 3 Average Power (dBm)	Total Average Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11be-EHT320	MCS0	31	6105	18.42	18.67	18.41	18.45	24.51	3.00	27.51	≤ 30.00
802.11be-EHT320	MCS0	63	6265	18.79	19.05	18.62	18.56	24.78	3.00	27.78	≤ 30.00
802.11be-EHT320	MCS0	95	6425	18.88	18.31	18.15	18.30	24.44	3.00	27.44	≤ 30.00
802.11be-EHT320	MCS0	127	6585	19.03	19.02	18.58	18.83	24.89	2.87	27.76	≤ 30.00
802.11be-EHT320	MCS0	159	6745	18.91	19.27	18.32	18.71	24.84	2.87	27.71	≤ 30.00
802.11be-EHT320	MCS0	191	6905	18.51	18.22	18.05	18.85	24.44	2.74	27.18	≤ 30.00

Note 1: Total Average Power (dBm) = $10 \cdot \log \{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)} + 10^{(\text{Ant 2 Average Power} / 10)} + 10^{(\text{Ant 3 Average Power} / 10)}\}$.

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

Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2024-09-12~2024-09-15	Test Mode	Nss = 1 (Beamforming Mode)

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Ant 3 Average Power (dBm)	Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11ax-HE20	MCS0	1	5955	0.63	-0.14	0.06	-0.26	6.11	9.02	15.13	≤ 30.00
802.11ax-HE20	MCS0	49	6195	1.43	0.82	1.40	0.58	7.09	9.02	16.11	≤ 30.00
802.11ax-HE20	MCS0	93	6415	1.52	1.22	1.15	0.95	7.24	9.02	16.26	≤ 30.00
802.11ax-HE20	MCS0	97	6435	1.54	1.18	1.23	0.82	7.22	8.34	15.56	≤ 30.00
802.11ax-HE20	MCS0	105	6475	1.96	1.30	1.53	1.30	7.55	8.34	15.89	≤ 30.00
802.11ax-HE20	MCS0	113	6515	1.93	1.28	1.15	0.75	7.32	8.34	15.66	≤ 30.00
802.11ax-HE20	MCS0	117	6535	1.38	0.76	0.64	0.55	6.87	8.89	15.76	≤ 30.00
802.11ax-HE20	MCS0	153	6715	0.94	0.92	0.71	0.43	6.78	8.89	15.67	≤ 30.00
802.11ax-HE20	MCS0	181	6855	0.67	0.11	0.19	0.25	6.33	8.89	15.22	≤ 30.00
802.11ax-HE20	MCS0	185	6875	0.82	0.26	0.28	0.54	6.50	8.89	15.39	≤ 30.00
802.11ax-HE20	MCS0	189	6895	0.72	0.28	0.07	0.10	6.32	8.76	15.08	≤ 30.00
802.11ax-HE20	MCS0	213	7015	1.58	0.78	1.13	0.48	7.03	8.76	15.79	≤ 30.00
802.11ax-HE20	MCS0	229	7095	1.12	0.81	0.81	0.54	6.85	8.76	15.61	≤ 30.00
802.11ax-HE40	MCS0	3	5965	3.64	2.86	3.05	2.53	9.06	9.02	18.08	≤ 30.00
802.11ax-HE40	MCS0	51	6205	3.79	3.45	3.72	3.08	9.54	9.02	18.56	≤ 30.00
802.11ax-HE40	MCS0	91	6405	3.53	3.13	2.87	2.72	9.09	9.02	18.11	≤ 30.00
802.11ax-HE40	MCS0	99	6445	4.73	4.52	4.29	3.83	10.38	8.34	18.72	≤ 30.00
802.11ax-HE40	MCS0	107	6485	4.68	4.33	4.02	3.84	10.25	8.34	18.59	≤ 30.00
802.11ax-HE40	MCS0	115	6525	4.14	3.58	3.53	3.45	9.70	8.34	18.04	≤ 30.00
802.11ax-HE40	MCS0	123	6565	4.08	3.56	3.30	3.10	9.55	8.89	18.44	≤ 30.00
802.11ax-HE40	MCS0	147	6685	3.63	3.24	3.12	3.18	9.32	8.89	18.21	≤ 30.00
802.11ax-HE40	MCS0	179	6845	3.73	3.35	3.08	3.26	9.38	8.89	18.27	≤ 30.00
802.11ax-HE40	MCS0	187	6885	3.27	3.12	3.13	3.17	9.19	8.76	17.95	≤ 30.00
802.11ax-HE40	MCS0	195	6925	3.25	3.04	3.32	3.34	9.26	8.76	18.02	≤ 30.00
802.11ax-HE40	MCS0	211	7005	3.78	3.12	3.52	3.28	9.45	8.76	18.21	≤ 30.00
802.11ax-HE40	MCS0	227	7085	3.63	3.46	3.97	3.06	9.56	8.76	18.32	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Ant 3 Average Power (dBm)	Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11ax-HE80	MCS0	7	5985	6.32	6.10	6.08	5.98	12.14	9.02	21.16	≤ 30.00
802.11ax-HE80	MCS0	55	6225	6.43	6.08	5.98	5.40	12.01	9.02	21.03	≤ 30.00
802.11ax-HE80	MCS0	87	6385	5.94	6.42	6.04	5.73	12.06	9.02	21.08	≤ 30.00
802.11ax-HE80	MCS0	103	6465	7.08	6.72	6.68	6.27	12.72	8.34	21.06	≤ 30.00
802.11ax-HE80	MCS0	119	6545	6.38	6.14	6.03	5.92	12.14	8.89	21.03	≤ 30.00
802.11ax-HE80	MCS0	151	6705	6.62	5.82	5.76	5.83	12.04	8.89	20.93	≤ 30.00
802.11ax-HE80	MCS0	183	6865	5.68	5.63	5.52	5.72	11.66	8.89	20.55	≤ 30.00
802.11ax-HE80	MCS0	199	6945	6.44	5.90	6.02	5.82	12.07	8.76	20.83	≤ 30.00
802.11ax-HE80	MCS0	215	7025	6.56	6.52	6.55	5.87	12.41	8.76	21.17	≤ 30.00
802.11ax-HE160	MCS0	15	6025	8.94	8.28	8.57	8.58	14.62	9.02	23.64	≤ 30.00
802.11ax-HE160	MCS0	47	6185	9.05	8.62	8.47	8.45	14.67	9.02	23.69	≤ 30.00
802.11ax-HE160	MCS0	79	6345	9.23	8.82	9.02	8.05	14.82	9.02	23.84	≤ 30.00
802.11ax-HE160	MCS0	111	6505	9.51	9.05	9.02	9.27	15.24	8.34	23.58	≤ 30.00
802.11ax-HE160	MCS0	143	6665	9.56	9.03	9.62	9.14	15.37	8.89	24.26	≤ 30.00
802.11ax-HE160	MCS0	175	6825	8.97	8.64	8.62	8.86	14.80	8.89	23.69	≤ 30.00
802.11ax-HE160	MCS0	207	6985	9.11	8.62	9.03	8.87	14.93	8.76	23.69	≤ 30.00
802.11be-EHT20	MCS0	1	5955	0.86	-0.15	0.13	0.06	6.26	9.02	15.28	≤ 30.00
802.11be-EHT20	MCS0	49	6195	0.80	0.37	0.72	-0.13	6.48	9.02	15.50	≤ 30.00
802.11be-EHT20	MCS0	93	6415	0.81	0.65	0.37	0.30	6.56	9.02	15.58	≤ 30.00
802.11be-EHT20	MCS0	97	6435	1.37	0.98	0.83	0.53	6.96	8.34	15.30	≤ 30.00
802.11be-EHT20	MCS0	105	6475	1.74	1.23	1.38	1.15	7.40	8.34	15.74	≤ 30.00
802.11be-EHT20	MCS0	113	6515	1.72	1.05	0.91	0.83	7.16	8.34	15.50	≤ 30.00
802.11be-EHT20	MCS0	117	6535	1.18	0.54	0.48	0.63	6.74	8.89	15.63	≤ 30.00
802.11be-EHT20	MCS0	153	6715	1.21	0.73	0.58	0.23	6.72	8.89	15.61	≤ 30.00
802.11be-EHT20	MCS0	181	6855	0.58	0.06	0.22	0.50	6.37	8.89	15.26	≤ 30.00
802.11be-EHT20	MCS0	185	6875	0.96	0.35	0.41	0.62	6.61	8.89	15.50	≤ 30.00
802.11be-EHT20	MCS0	189	6895	0.86	0.28	0.14	0.16	6.39	8.76	15.15	≤ 30.00
802.11be-EHT20	MCS0	213	7015	1.46	0.42	0.81	0.01	6.73	8.76	15.49	≤ 30.00
802.11be-EHT20	MCS0	229	7095	1.24	0.82	0.74	0.42	6.84	8.76	15.60	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Ant 3 Average Power (dBm)	Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11be-EHT40	MCS0	3	5965	3.75	2.72	3.02	2.45	9.03	9.02	18.05	≤ 30.00
802.11be-EHT40	MCS0	51	6205	3.33	3.05	3.25	2.63	9.09	9.02	18.11	≤ 30.00
802.11be-EHT40	MCS0	91	6405	3.53	3.25	3.06	2.77	9.18	9.02	18.20	≤ 30.00
802.11be-EHT40	MCS0	99	6445	4.62	4.36	4.18	3.58	10.22	8.34	18.56	≤ 30.00
802.11be-EHT40	MCS0	107	6485	4.92	4.62	4.35	4.04	10.52	8.34	18.86	≤ 30.00
802.11be-EHT40	MCS0	115	6525	4.22	4.17	4.23	4.03	10.18	8.34	18.52	≤ 30.00
802.11be-EHT40	MCS0	123	6565	4.23	3.62	3.30	3.12	9.61	8.89	18.50	≤ 30.00
802.11be-EHT40	MCS0	147	6685	3.82	3.37	3.23	3.10	9.41	8.89	18.30	≤ 30.00
802.11be-EHT40	MCS0	179	6845	3.36	3.02	2.84	3.03	9.09	8.89	17.98	≤ 30.00
802.11be-EHT40	MCS0	187	6885	3.61	3.52	3.47	3.48	9.54	8.76	18.30	≤ 30.00
802.11be-EHT40	MCS0	195	6925	3.72	3.45	3.60	3.65	9.63	8.76	18.39	≤ 30.00
802.11be-EHT40	MCS0	211	7005	4.22	3.42	3.75	3.35	9.72	8.76	18.48	≤ 30.00
802.11be-EHT40	MCS0	227	7085	3.87	3.67	4.12	3.34	9.78	8.76	18.54	≤ 30.00
802.11be-EHT80	MCS0	7	5985	6.42	6.08	6.14	5.92	12.16	9.02	21.18	≤ 30.00
802.11be-EHT80	MCS0	55	6225	6.88	6.55	6.56	5.78	12.48	9.02	21.50	≤ 30.00
802.11be-EHT80	MCS0	87	6385	6.06	6.48	6.18	5.68	12.13	9.02	21.15	≤ 30.00
802.11be-EHT80	MCS0	103	6465	7.22	6.73	6.75	6.25	12.77	8.34	21.11	≤ 30.00
802.11be-EHT80	MCS0	119	6545	6.46	6.17	6.02	5.82	12.14	8.89	21.03	≤ 30.00
802.11be-EHT80	MCS0	151	6705	6.78	5.98	5.88	5.82	12.15	8.89	21.04	≤ 30.00
802.11be-EHT80	MCS0	183	6865	6.24	6.12	6.06	6.22	12.18	8.89	21.07	≤ 30.00
802.11be-EHT80	MCS0	199	6945	6.51	5.94	6.05	5.81	12.11	8.76	20.87	≤ 30.00
802.11be-EHT80	MCS0	215	7025	6.64	6.62	6.54	5.82	12.44	8.76	21.20	≤ 30.00
802.11be-EHT160	MCS0	15	6025	9.46	8.85	9.12	9.05	15.15	9.02	24.17	≤ 30.00
802.11be-EHT160	MCS0	47	6185	9.52	9.23	9.22	8.85	15.23	9.02	24.25	≤ 30.00
802.11be-EHT160	MCS0	79	6345	9.38	8.98	9.24	8.22	15.00	9.02	24.02	≤ 30.00
802.11be-EHT160	MCS0	111	6505	10.12	9.73	9.72	9.82	15.87	8.34	24.21	≤ 30.00
802.11be-EHT160	MCS0	143	6665	9.59	9.03	9.57	9.12	15.36	8.89	24.25	≤ 30.00
802.11be-EHT160	MCS0	175	6825	9.06	8.72	8.72	8.92	14.88	8.89	23.77	≤ 30.00
802.11be-EHT160	MCS0	207	6985	9.22	8.78	9.17	8.92	15.05	8.76	23.81	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 Average Power (dBm)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Ant 3 Average Power (dBm)	Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11be-EHT320	MCS0	31	6105	12.18	11.60	11.38	11.20	17.63	9.02	26.65	≤ 30.00
802.11be-EHT320	MCS0	63	6265	11.93	11.82	11.83	11.03	17.69	9.02	26.71	≤ 30.00
802.11be-EHT320	MCS0	95	6425	11.72	12.02	11.53	11.36	17.69	9.02	26.71	≤ 30.00
802.11be-EHT320	MCS0	127	6585	12.18	11.92	11.82	11.62	17.91	8.89	26.80	≤ 30.00
802.11be-EHT320	MCS0	159	6745	12.25	11.14	11.15	11.09	17.46	8.89	26.35	≤ 30.00
802.11be-EHT320	MCS0	191	6905	11.25	10.98	10.88	10.82	17.01	8.76	25.77	≤ 30.00

Note 1: Total Average Power (dBm) = $10 \cdot \log \{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)} + 10^{(\text{Ant 2 Average Power} / 10)} + 10^{(\text{Ant 3 Average Power} / 10)}\}$.

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

A.4 Power Spectral Density Test Result

Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2024-09-10 ~ 2024-09-11	Test Mode	Nss = 1

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 (%)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11ax-HE20	MCS0	1	5955	-10.758	-10.806	-10.227	-10.464	100.00	9.02	4.483	≤ 5.00
802.11ax-HE20	MCS0	49	6195	-10.172	-10.408	-10.017	-10.295	100.00	9.02	4.820	≤ 5.00
802.11ax-HE20	MCS0	93	6415	-10.510	-10.387	-10.349	-10.400	100.00	9.02	4.630	≤ 5.00
802.11ax-HE20	MCS0	97	6435	-10.007	-9.799	-9.729	-9.806	100.00	8.34	4.527	≤ 5.00
802.11ax-HE20	MCS0	105	6475	-9.739	-9.837	-9.905	-9.183	100.00	8.34	4.704	≤ 5.00
802.11ax-HE20	MCS0	113	6515	-9.576	-10.005	-9.595	-9.952	100.00	8.34	4.583	≤ 5.00
802.11ax-HE20	MCS0	117	6535	-10.209	-10.404	-10.548	-10.521	100.00	8.89	4.492	≤ 5.00
802.11ax-HE20	MCS0	153	6715	-10.217	-11.002	-10.477	-10.011	100.00	8.89	4.499	≤ 5.00
802.11ax-HE20	MCS0	181	6855	-10.017	-11.000	-10.212	-10.373	100.00	8.89	4.525	≤ 5.00
802.11ax-HE20	MCS0	185	6875	-9.972	-10.797	-9.939	-9.931	100.00	8.89	4.766	≤ 5.00
802.11ax-HE20	MCS0	189	6895	-10.355	-10.617	-10.092	-10.095	100.00	8.76	4.496	≤ 5.00
802.11ax-HE20	MCS0	213	7015	-9.699	-10.080	-9.723	-10.291	100.00	8.76	4.839	≤ 5.00
802.11ax-HE20	MCS0	229	7095	-10.001	-10.422	-10.396	-10.489	100.00	8.76	4.458	≤ 5.00
802.11ax-HE40	MCS0	3	5965	-10.303	-10.574	-10.381	-10.482	100.00	9.02	4.607	≤ 5.00
802.11ax-HE40	MCS0	51	6205	-10.490	-10.315	-10.088	-10.410	100.00	9.02	4.717	≤ 5.00
802.11ax-HE40	MCS0	91	6405	-10.666	-10.708	-10.290	-10.800	100.00	9.02	4.429	≤ 5.00
802.11ax-HE40	MCS0	99	6445	-9.498	-9.455	-9.542	-10.184	100.00	8.34	4.701	≤ 5.00
802.11ax-HE40	MCS0	107	6485	-9.500	-9.826	-9.983	-10.442	100.00	8.34	4.436	≤ 5.00
802.11ax-HE40	MCS0	115	6525	-9.977	-10.074	-9.823	-10.045	100.00	8.34	4.382	≤ 5.00
802.11ax-HE40	MCS0	123	6565	-10.404	-10.479	-10.220	-10.453	100.00	8.89	4.523	≤ 5.00
802.11ax-HE40	MCS0	147	6685	-10.075	-10.422	-10.305	-10.379	100.00	8.89	4.617	≤ 5.00
802.11ax-HE40	MCS0	179	6845	-10.197	-10.386	-10.274	-10.013	100.00	8.89	4.695	≤ 5.00
802.11ax-HE40	MCS0	187	6885	-9.932	-10.228	-9.799	-10.005	100.00	8.76	4.792	≤ 5.00
802.11ax-HE40	MCS0	195	6925	-10.049	-10.434	-9.941	-10.388	100.00	8.76	4.583	≤ 5.00
802.11ax-HE40	MCS0	211	7005	-9.909	-10.490	-9.676	-10.232	100.00	8.76	4.715	≤ 5.00
802.11ax-HE40	MCS0	227	7085	-9.821	-10.413	-10.174	-9.941	100.00	8.76	4.699	≤ 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	-10.386	-10.724	-10.358	-10.331	100.00	9.02	4.594	≤ 5.00
802.11ax-HE80	MCS0	55	6225	-10.580	-10.450	-10.142	-10.236	100.00	9.02	4.692	≤ 5.00
802.11ax-HE80	MCS0	87	6385	-10.289	-10.337	-10.044	-10.447	100.00	9.02	4.764	≤ 5.00
802.11ax-HE80	MCS0	103	6465	-9.787	-10.297	-9.800	-9.586	100.00	8.34	4.501	≤ 5.00
802.11ax-HE80	MCS0	119	6545	-10.116	-10.338	-9.901	-10.476	100.00	8.89	4.708	≤ 5.00
802.11ax-HE80	MCS0	151	6705	-10.381	-10.760	-10.116	-10.308	100.00	8.89	4.526	≤ 5.00
802.11ax-HE80	MCS0	183	6865	-10.452	-10.744	-10.367	-10.048	100.00	8.89	4.515	≤ 5.00
802.11ax-HE80	MCS0	199	6945	-9.998	-10.561	-9.834	-10.120	100.00	8.76	4.661	≤ 5.00
802.11ax-HE80	MCS0	215	7025	-9.838	-10.113	-9.871	-9.869	100.00	8.76	4.859	≤ 5.00
802.11ax-HE160	MCS0	15	6025	-10.263	-10.332	-10.334	-10.483	100.00	9.02	4.688	≤ 5.00
802.11ax-HE160	MCS0	47	6185	-10.699	-10.199	-9.676	-10.483	100.00	9.02	4.793	≤ 5.00
802.11ax-HE160	MCS0	79	6345	-10.894	-10.676	-9.858	-10.447	100.00	9.02	4.589	≤ 5.00
802.11ax-HE160	MCS0	111	6505	-9.709	-10.059	-9.833	-9.924	100.00	8.34	4.481	≤ 5.00
802.11ax-HE160	MCS0	143	6665	-9.774	-10.375	-9.738	-10.417	100.00	8.89	4.846	≤ 5.00
802.11ax-HE160	MCS0	175	6825	-9.842	-10.506	-9.984	-9.927	100.00	8.89	4.853	≤ 5.00
802.11ax-HE160	MCS0	207	6985	-10.097	-10.526	-9.935	-9.879	100.00	8.76	4.679	≤ 5.00
802.11be-EHT20	MCS0	1	5955	-10.392	-10.317	-10.046	-10.358	100.00	9.02	4.765	≤ 5.00
802.11be-EHT20	MCS0	49	6195	-10.332	-10.643	-10.065	-10.289	100.00	9.02	4.713	≤ 5.00
802.11be-EHT20	MCS0	93	6415	-10.274	-10.730	-10.071	-10.256	100.00	9.02	4.715	≤ 5.00
802.11be-EHT20	MCS0	97	6435	-9.963	-10.042	-9.592	-9.656	100.00	8.34	4.552	≤ 5.00
802.11be-EHT20	MCS0	105	6475	-9.470	-9.674	-9.549	-9.550	100.00	8.34	4.800	≤ 5.00
802.11be-EHT20	MCS0	113	6515	-9.421	-9.773	-9.403	-9.485	100.00	8.34	4.843	≤ 5.00
802.11be-EHT20	MCS0	117	6535	-9.966	-10.554	-10.261	-10.402	100.00	8.89	4.620	≤ 5.00
802.11be-EHT20	MCS0	153	6715	-10.014	-10.909	-10.322	-10.080	100.00	8.89	4.593	≤ 5.00
802.11be-EHT20	MCS0	181	6855	-10.180	-11.162	-10.001	-10.061	100.00	8.89	4.584	≤ 5.00
802.11be-EHT20	MCS0	185	6875	-10.061	-10.666	-9.869	-10.197	100.00	8.89	4.722	≤ 5.00
802.11be-EHT20	MCS0	189	6895	-10.275	-10.796	-10.172	-9.844	100.00	8.76	4.522	≤ 5.00
802.11be-EHT20	MCS0	213	7015	-10.379	-10.642	-10.263	-10.039	100.00	8.76	4.455	≤ 5.00
802.11be-EHT20	MCS0	229	7095	-10.222	-9.982	-10.101	-9.814	100.00	8.76	4.753	≤ 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	-10.115	-10.531	-10.240	-10.676	100.00	9.02	4.656	≤ 5.00
802.11be-EHT40	MCS0	51	6205	-10.250	-10.837	-10.155	-10.764	100.00	9.02	4.550	≤ 5.00
802.11be-EHT40	MCS0	91	6405	-10.839	-10.659	-10.401	-10.247	100.00	9.02	4.510	≤ 5.00
802.11be-EHT40	MCS0	99	6445	-9.509	-9.436	-9.547	-10.003	100.00	8.34	4.742	≤ 5.00
802.11be-EHT40	MCS0	107	6485	-9.201	-9.809	-9.469	-10.020	100.00	8.34	4.747	≤ 5.00
802.11be-EHT40	MCS0	115	6525	-9.290	-9.936	-9.618	-9.508	100.00	8.34	4.779	≤ 5.00
802.11be-EHT40	MCS0	123	6565	-10.575	-10.439	-10.124	-10.486	100.00	8.89	4.508	≤ 5.00
802.11be-EHT40	MCS0	147	6685	-10.385	-10.799	-10.486	-10.375	100.00	8.89	4.403	≤ 5.00
802.11be-EHT40	MCS0	179	6845	-10.142	-10.689	-10.213	-10.042	100.00	8.89	4.646	≤ 5.00
802.11be-EHT40	MCS0	187	6885	-9.914	-10.374	-10.005	-10.009	100.00	8.76	4.709	≤ 5.00
802.11be-EHT40	MCS0	195	6925	-10.034	-10.448	-9.850	-9.865	100.00	8.76	4.738	≤ 5.00
802.11be-EHT40	MCS0	211	7005	-10.242	-10.403	-9.933	-9.920	100.00	8.76	4.661	≤ 5.00
802.11be-EHT40	MCS0	227	7085	-9.973	-10.025	-9.816	-10.113	100.00	8.76	4.800	≤ 5.00
802.11be-EHT80	MCS0	7	5985	-10.390	-10.662	-10.172	-10.437	100.00	9.02	4.629	≤ 5.00
802.11be-EHT80	MCS0	55	6225	-10.558	-10.216	-9.851	-10.391	100.00	9.02	4.795	≤ 5.00
802.11be-EHT80	MCS0	87	6385	-10.282	-10.585	-10.173	-10.303	100.00	9.02	4.707	≤ 5.00
802.11be-EHT80	MCS0	103	6465	-9.881	-9.976	-9.785	-9.805	100.00	8.34	4.499	≤ 5.00
802.11be-EHT80	MCS0	119	6545	-10.020	-9.933	-10.651	-10.421	100.00	8.89	4.664	≤ 5.00
802.11be-EHT80	MCS0	151	6705	-10.431	-10.629	-10.201	-10.539	100.00	8.89	4.464	≤ 5.00
802.11be-EHT80	MCS0	183	6865	-10.112	-10.402	-9.828	-10.060	100.00	8.89	4.815	≤ 5.00
802.11be-EHT80	MCS0	199	6945	-10.090	-10.627	-9.751	-10.329	100.00	8.76	4.593	≤ 5.00
802.11be-EHT80	MCS0	215	7025	-10.056	-10.171	-9.975	-10.222	100.00	8.76	4.676	≤ 5.00
802.11be-EHT160	MCS0	15	6025	-10.306	-10.444	-10.503	-10.157	100.00	9.02	4.690	≤ 5.00
802.11be-EHT160	MCS0	47	6185	-10.782	-10.590	-9.947	-10.734	100.00	9.02	4.541	≤ 5.00
802.11be-EHT160	MCS0	79	6345	-10.685	-10.076	-10.414	-10.451	100.00	9.02	4.640	≤ 5.00
802.11be-EHT160	MCS0	111	6505	-9.540	-10.192	-9.374	-9.853	100.00	8.34	4.632	≤ 5.00
802.11be-EHT160	MCS0	143	6665	-9.935	-10.286	-9.949	-10.240	100.00	8.89	4.811	≤ 5.00
802.11be-EHT160	MCS0	175	6825	-9.965	-10.750	-9.984	-10.234	100.00	8.89	4.689	≤ 5.00
802.11be-EHT160	MCS0	207	6985	-10.527	-10.334	-10.222	-10.187	100.00	8.76	4.465	≤ 5.00

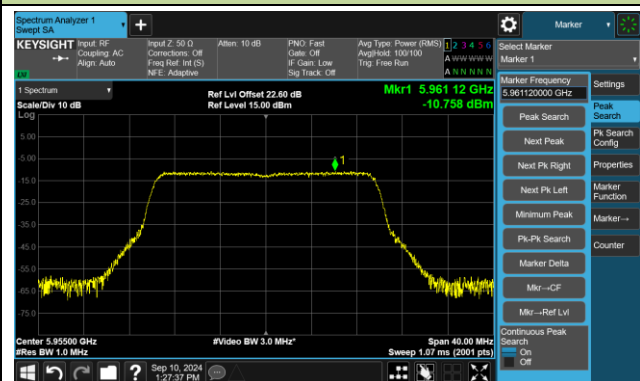
Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 0 PSD (dBm/MHz)	Ant 1 PSD (dBm/MHz)	Ant 2 PSD (dBm/MHz)	Ant 3 PSD (dBm/MHz)	Duty Cycle (%)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11be-EHT320	MCS0	31	6105	-10.237	-10.465	-10.048	-10.363	100.00	9.02	4.765	≤ 5.00
802.11be-EHT320	MCS0	63	6265	-10.757	-10.648	-10.382	-10.155	100.00	9.02	4.561	≤ 5.00
802.11be-EHT320	MCS0	95	6425	-10.563	-10.569	-10.406	-10.477	100.00	9.02	4.537	≤ 5.00
802.11be-EHT320	MCS0	127	6585	-10.535	-10.302	-9.606	-10.520	100.00	8.89	4.687	≤ 5.00
802.11be-EHT320	MCS0	159	6745	-10.574	-10.595	-10.188	-10.390	100.00	8.89	4.477	≤ 5.00
802.11be-EHT320	MCS0	191	6905	-10.526	-10.621	-10.023	-9.853	100.00	8.76	4.537	≤ 5.00

Note:

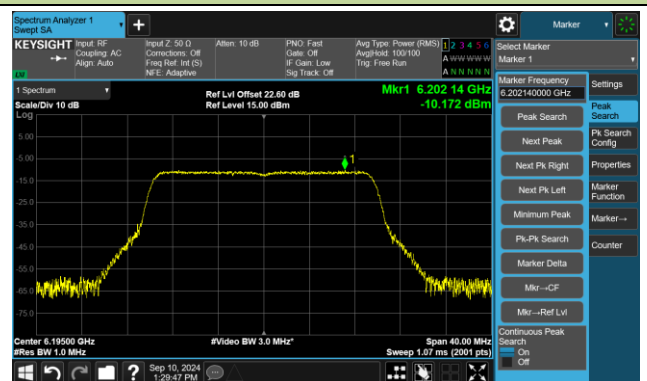
When EUT duty cycle ≥ 98%, EIRP PSD (dBm/MHz) = $10 \cdot \log \{10^{(\text{Ant 0 PSD}/10)} + 10^{(\text{Ant 1 PSD}/10)} + 10^{(\text{Ant 2 PSD}/10)} + 10^{(\text{Ant 3 PSD}/10)}\}$ (dBm/MHz) + Directional Gain (dBi).

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

Channel 1 (5955MHz)



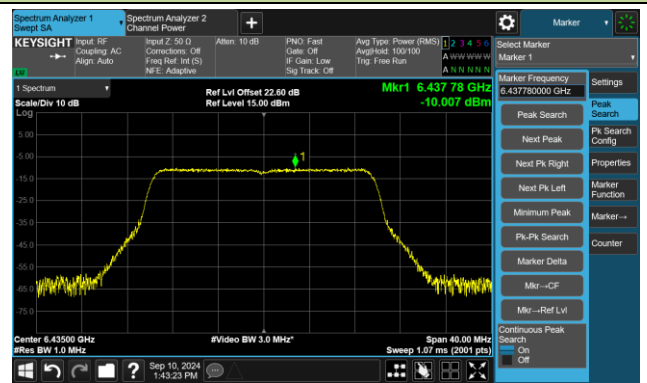
Channel 49 (6195MHz)



Channel 93 (6415MHz)



Channel 97 (6435MHz)



Channel 105 (6475MHz)



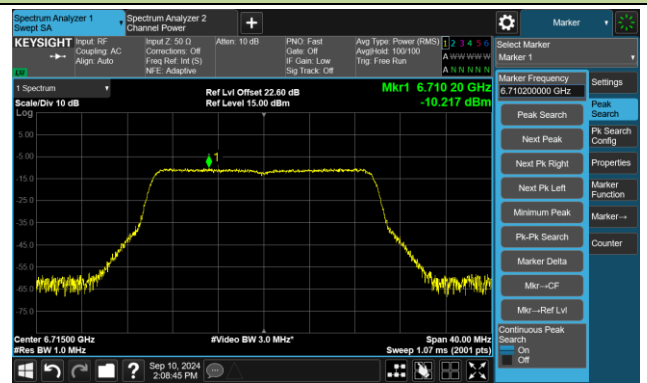
Channel 113 (6515MHz)



Channel 117 (6535MHz)



Channel 153 (6715MHz)

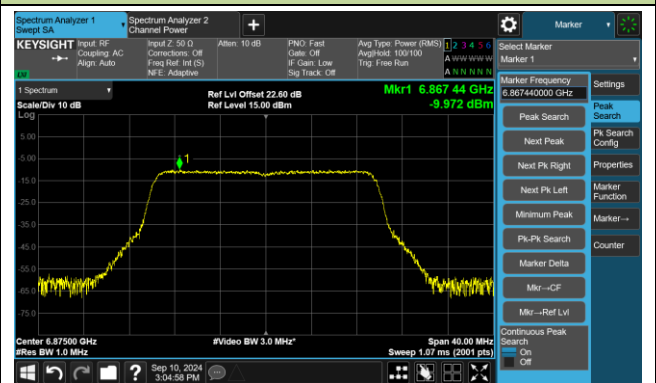


802.11ax-HE20 Power Spectral Density- Ant 0 (Nss = 1)

Channel 181 (6855MHz)



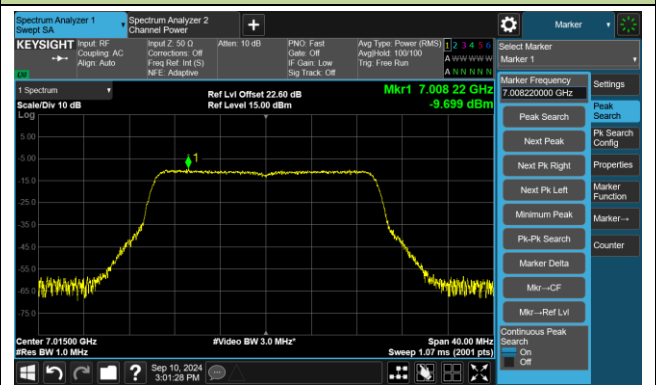
Channel 185 (6875MHz)



Channel 189 (6895MHz)



Channel 213 (7015MHz)



Channel 229 (7095MHz)

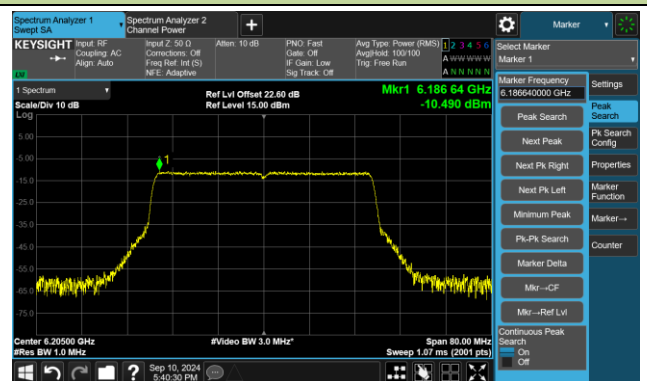


802.11ax-HE40 Power Spectral Density- Ant 0 (Nss = 1)

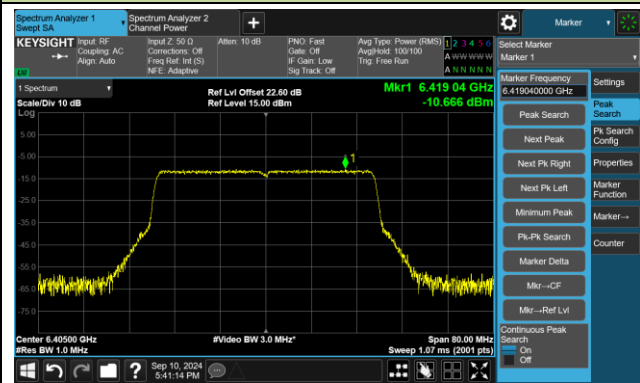
Channel 3 (5965MHz)



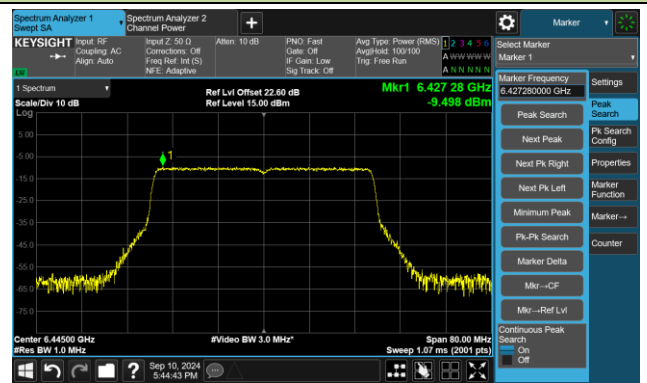
Channel 51 (6205MHz)



Channel 91 (6405MHz)



Channel 99 (6445MHz)



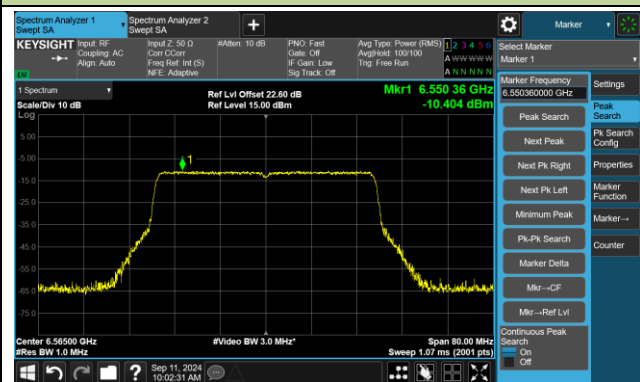
Channel 107 (6485MHz)



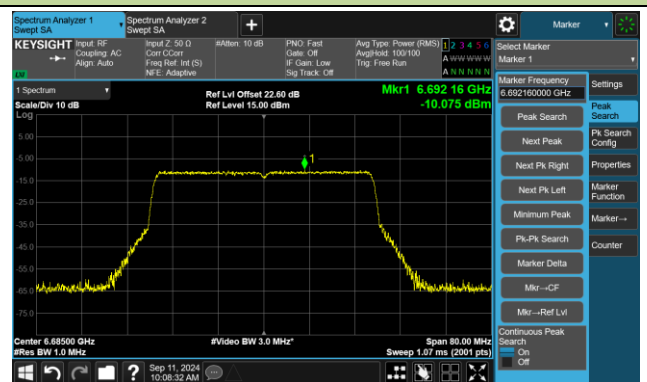
Channel 115 (6525MHz)



Channel 123 (6565MHz)



Channel 147 (6685MHz)



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

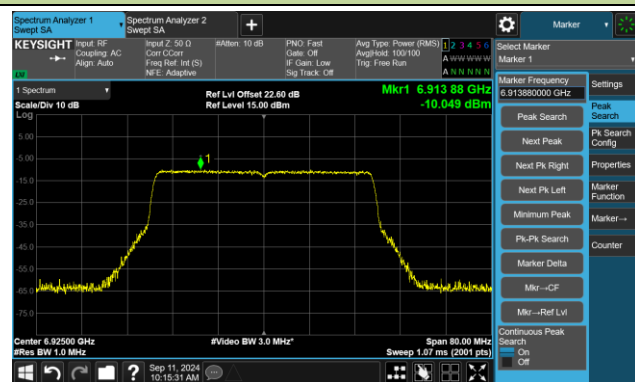
Channel 179 (6845MHz)



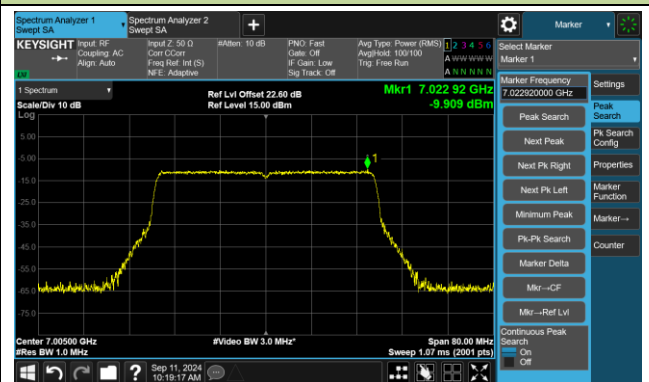
Channel 187 (6885MHz)



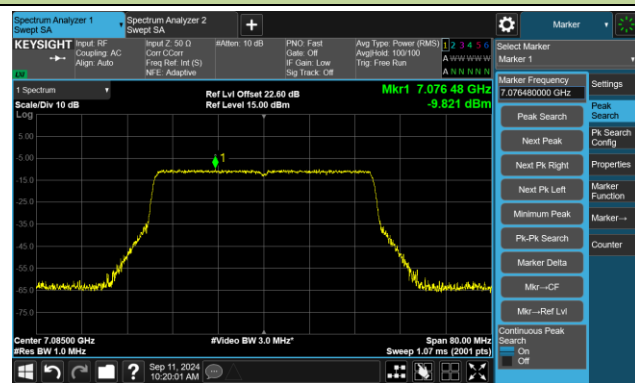
Channel 195 (6925MHz)



Channel 211 (7005MHz)

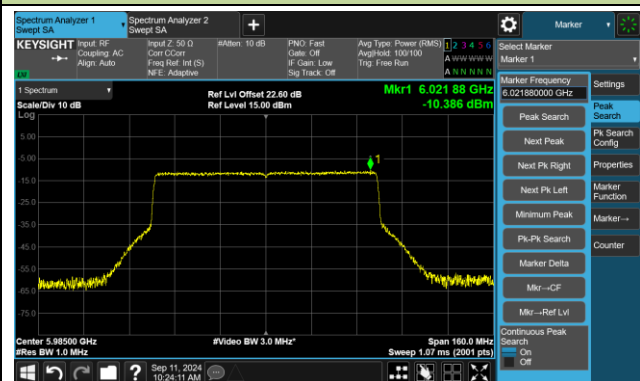


Channel 227 (7085MHz)

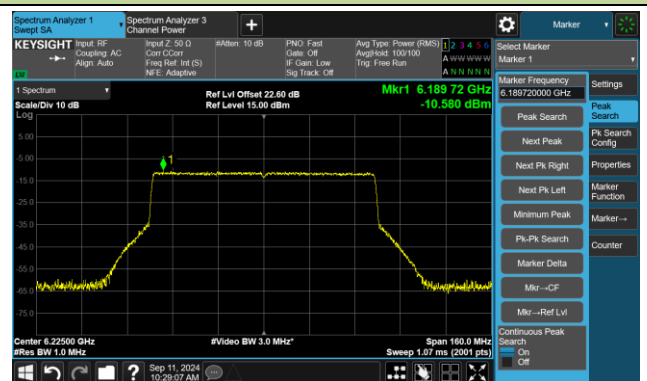


802.11ax-HE80 Power Spectral Density- Ant 0 (Nss = 1)

Channel 7 (5985MHz)



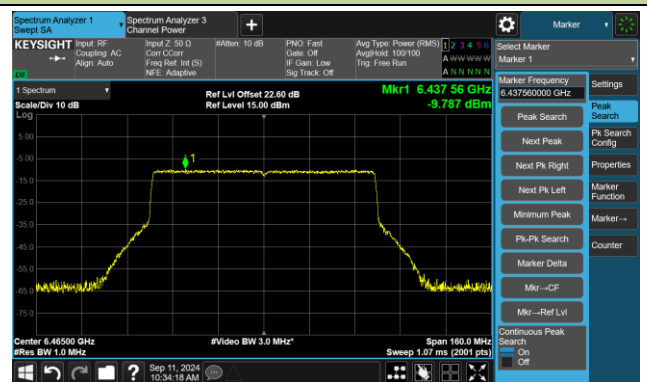
Channel 55 (6225MHz)



Channel 87 (6385MHz)



Channel 103 (6465MHz)



Channel 119 (6545MHz)



Channel 151 (6705MHz)



Channel 183 (6865MHz)



Channel 199 (6945MHz)

