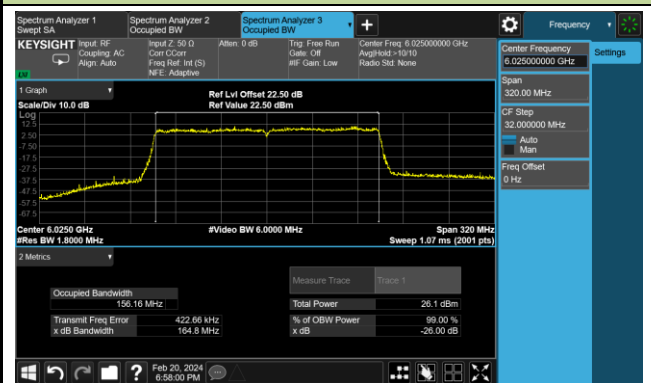
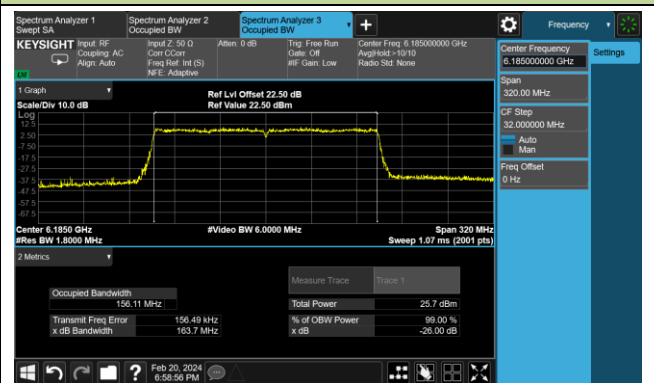


802.11ax-HE160 26dB Bandwidth - N_{ss} = 4

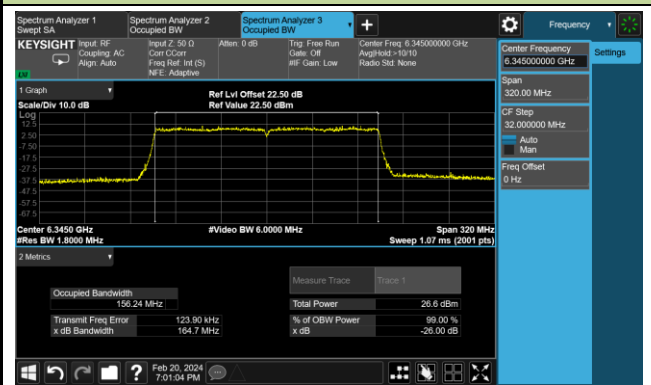
Channel 15 (6025MHz)



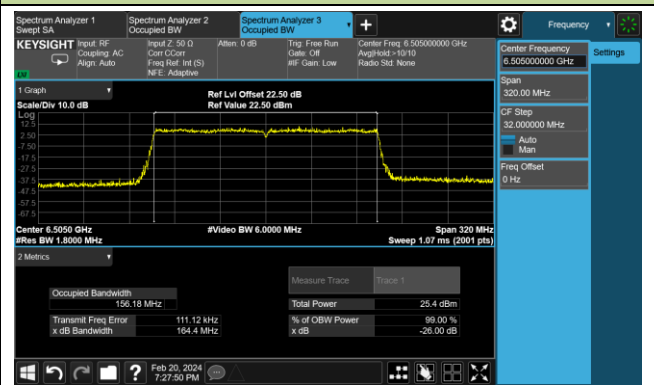
Channel 47 (6185MHz)



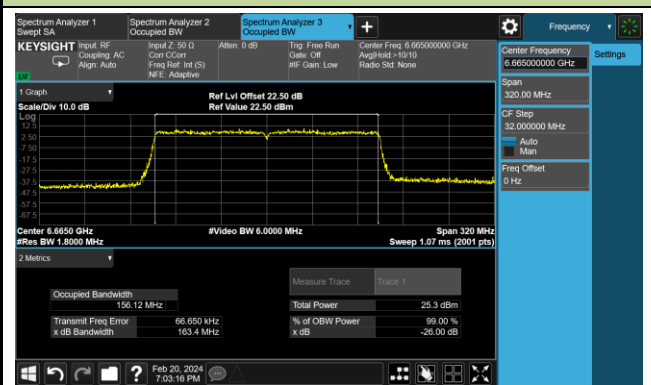
Channel 79 (6345MHz)



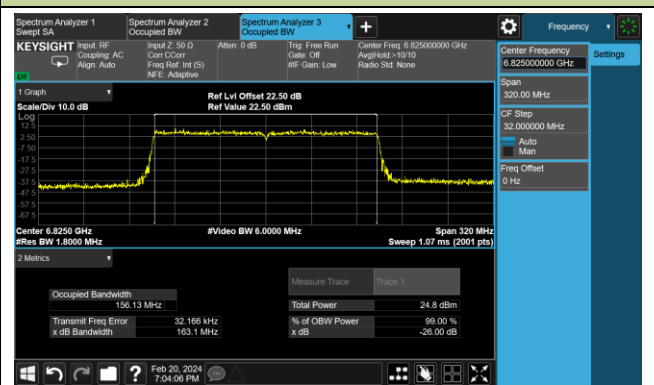
Channel 111 (6505MHz)



Channel 143 (6665MHz)



Channel 175 (6825MHz)

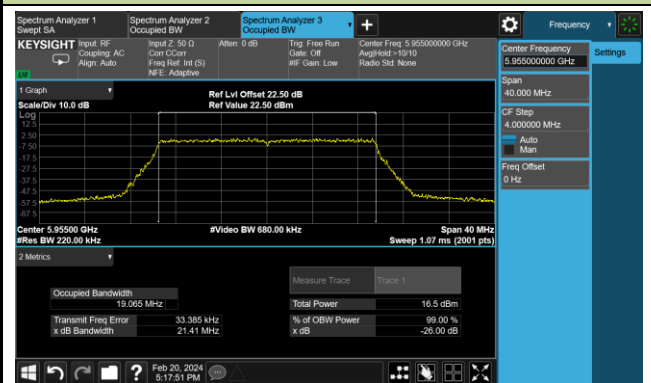


Channel 207 (6985MHz)

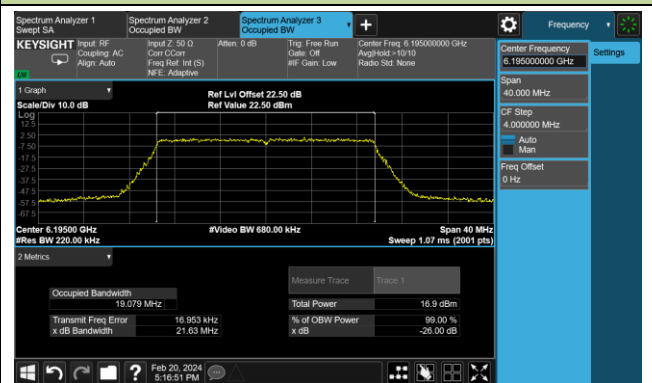


802.11be-EHT20 26dB Bandwidth - N_{ss} = 4

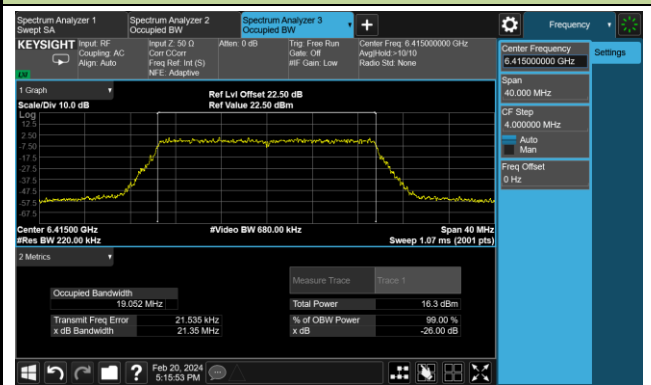
Channel 1 (5955MHz)



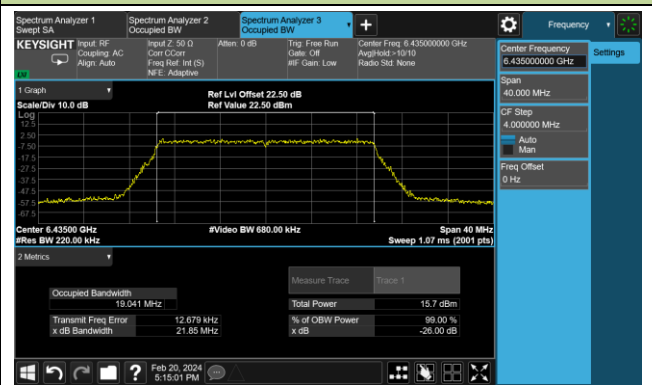
Channel 49 (6195MHz)



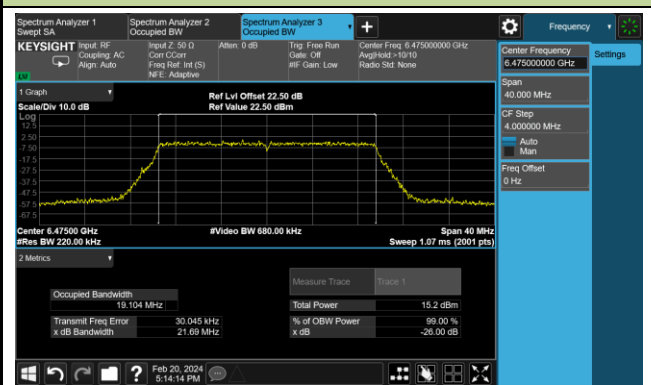
Channel 93 (6415MHz)



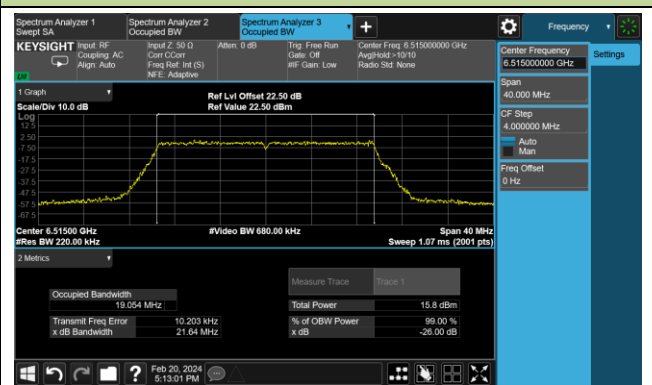
Channel 97 (6435MHz)



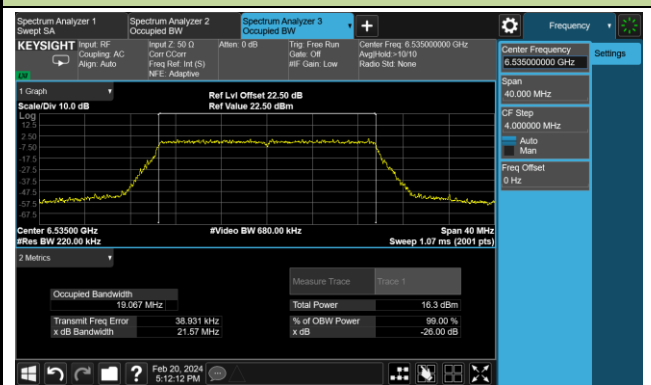
Channel 105 (6475MHz)



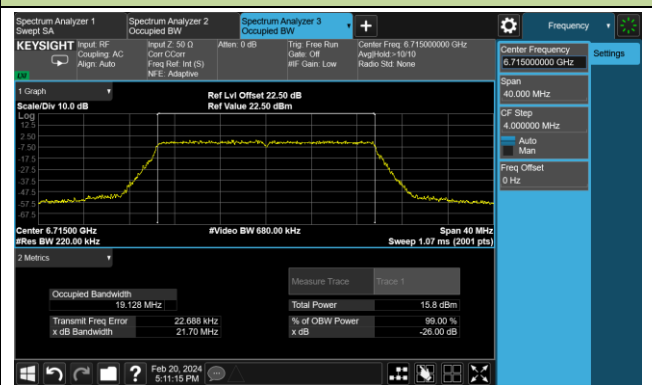
Channel 113 (6515MHz)



Channel 117 (6535MHz)

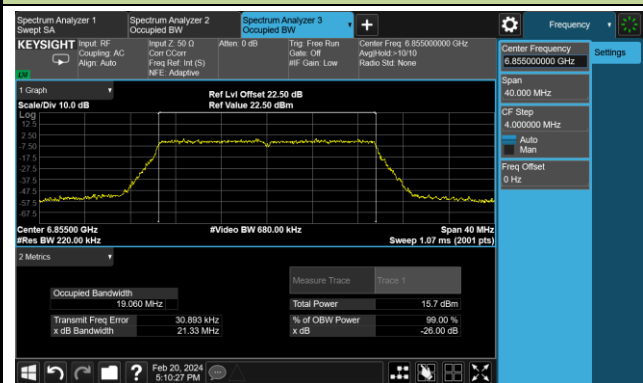


Channel 153 (6715MHz)

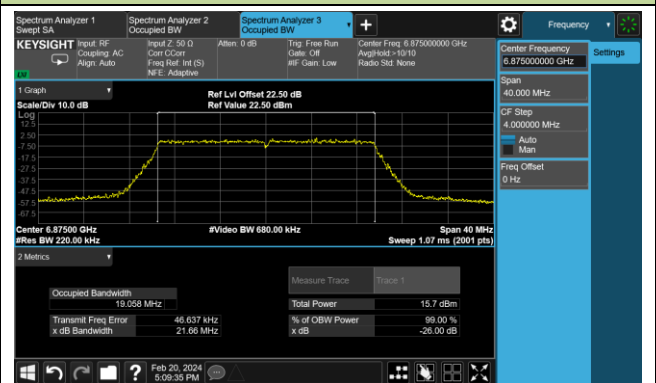


802.11be-EHT20 26dB Bandwidth - N_{ss} = 4

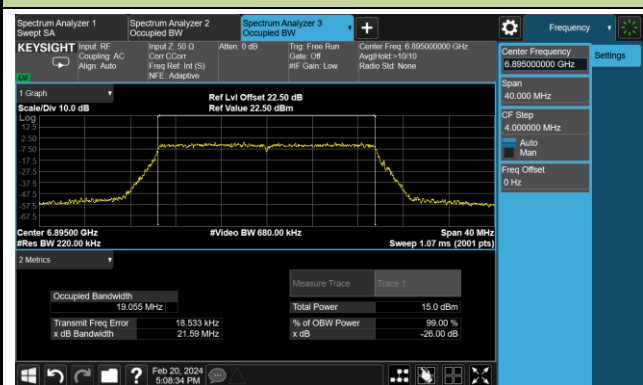
Channel 181 (6855MHz)



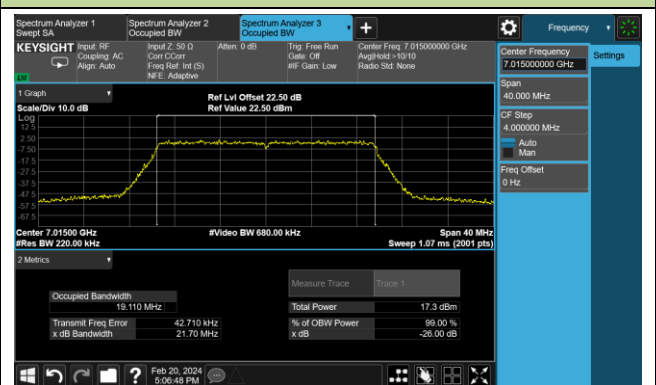
Channel 185 (6875MHz)



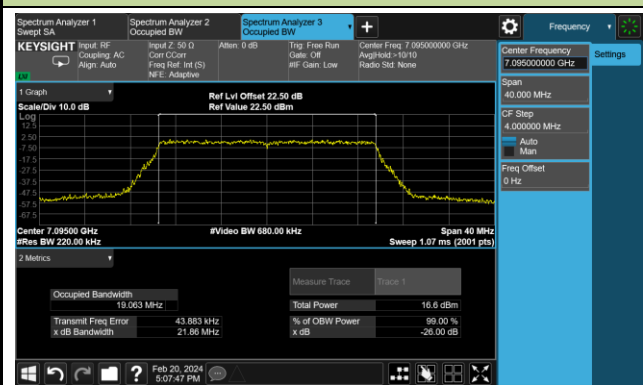
Channel 189 (6895MHz)



Channel 213 (7015MHz)

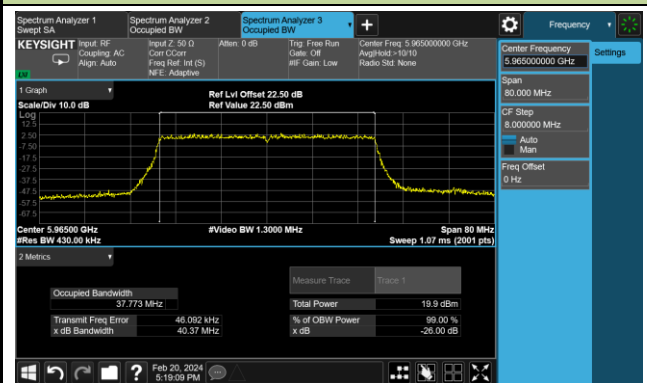


Channel 229 (7095MHz)

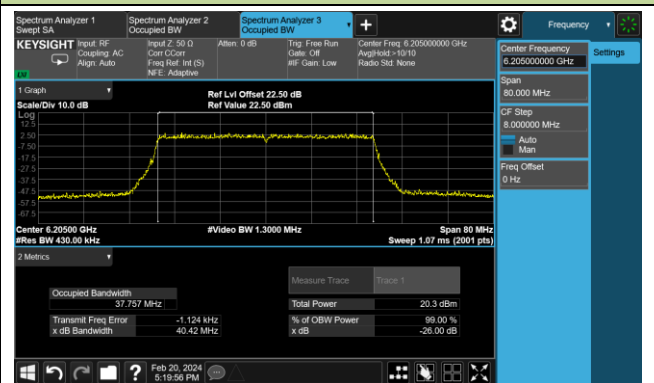


802.11be-EHT40 26dB Bandwidth - N_{ss} = 4

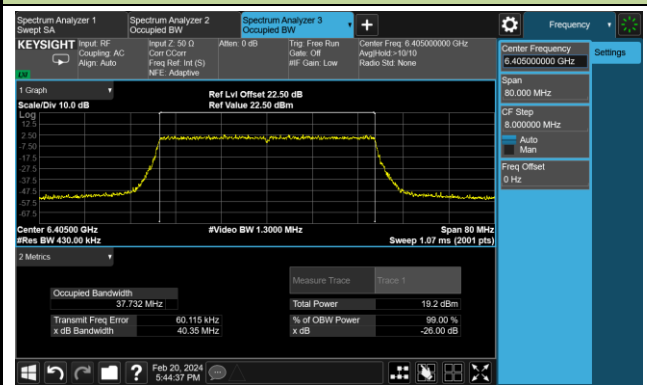
Channel 3 (5965MHz)



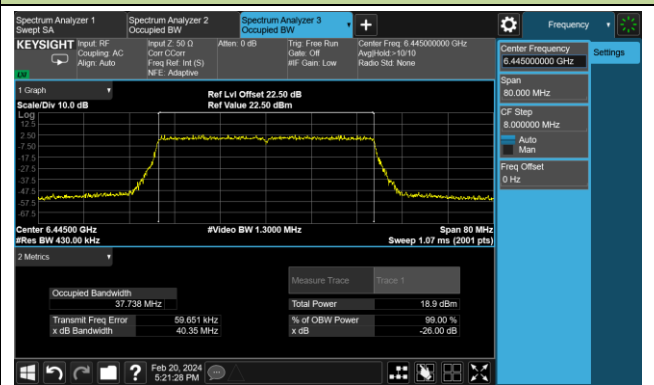
Channel 51 (6205MHz)



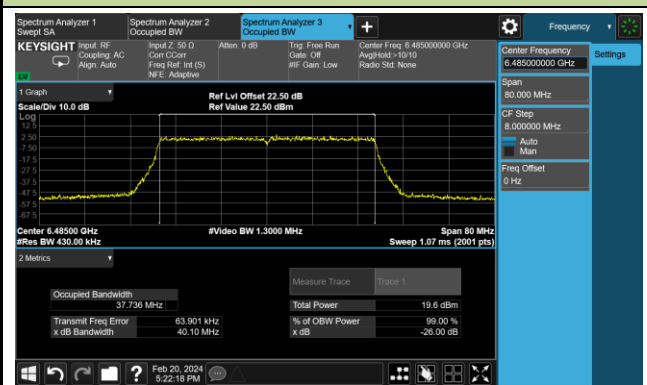
Channel 91 (6405MHz)



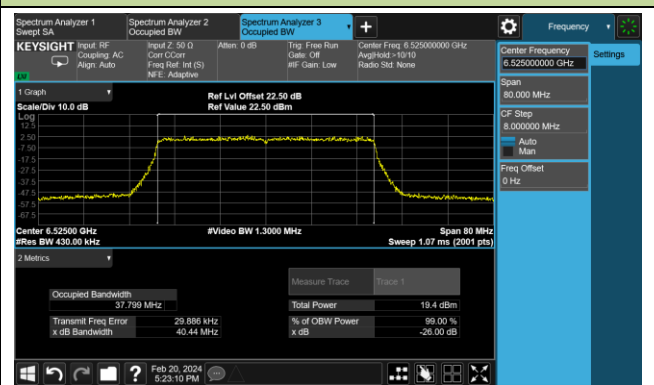
Channel 99 (6445MHz)



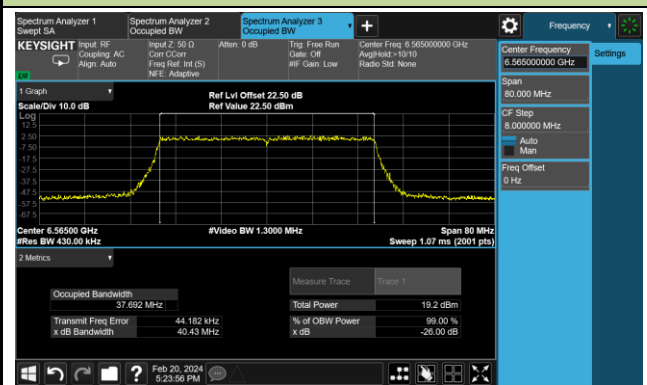
Channel 107 (6485MHz)



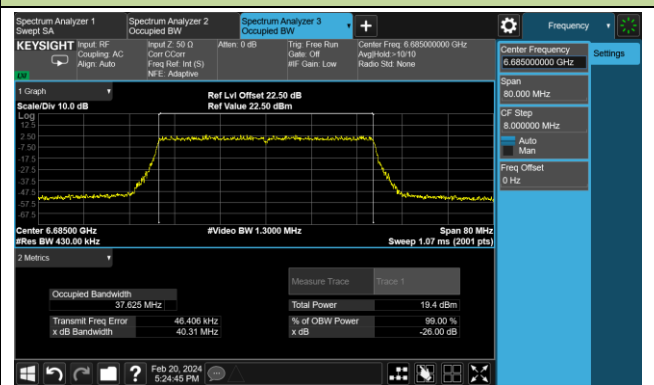
Channel 115 (6525MHz)



Channel 123 (6565MHz)

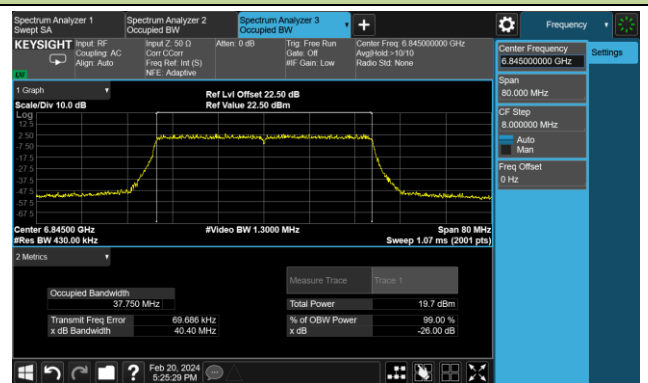


Channel 147 (6685MHz)

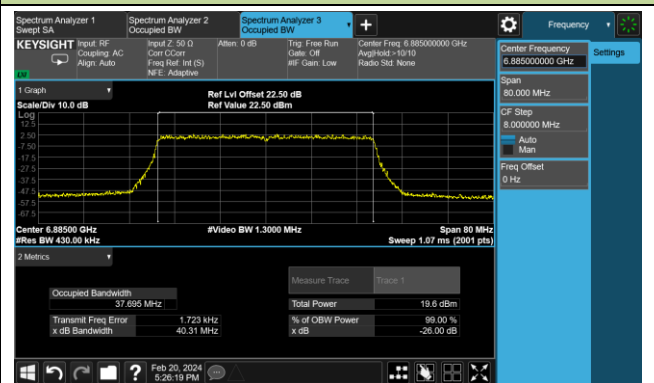


802.11be-EHT40 26dB Bandwidth - N_{ss} = 4

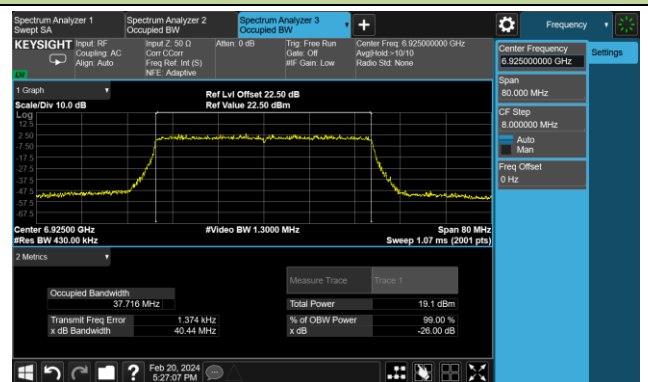
Channel 179 (6845MHz)



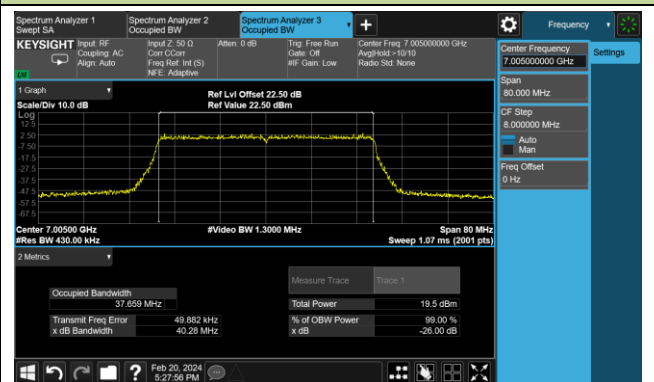
Channel 187 (6885MHz)



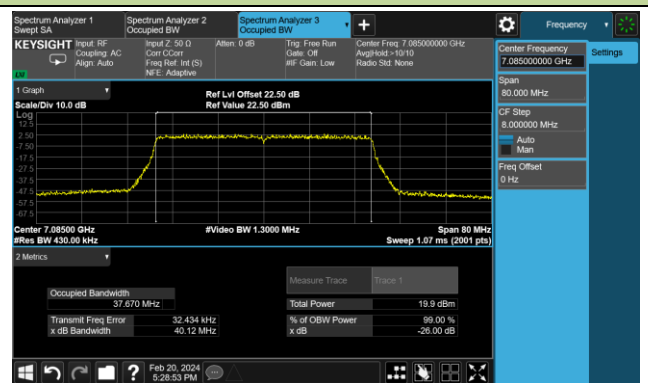
Channel 195 (6925MHz)



Channel 211 (7005MHz)

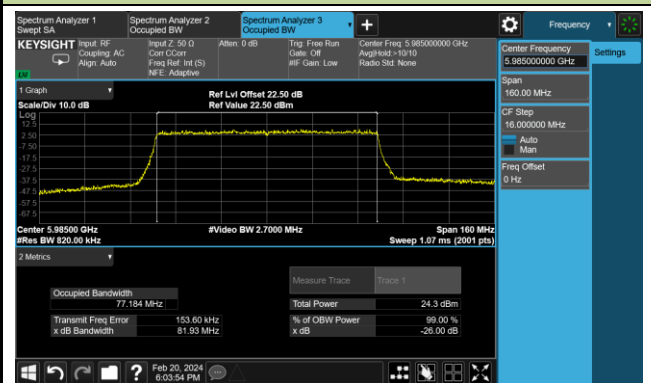


Channel 227 (7085MHz)

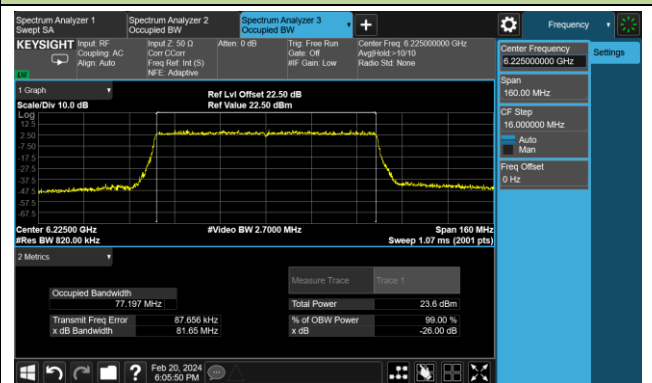


802.11be-EHT80 26dB Bandwidth - N_{ss} = 4

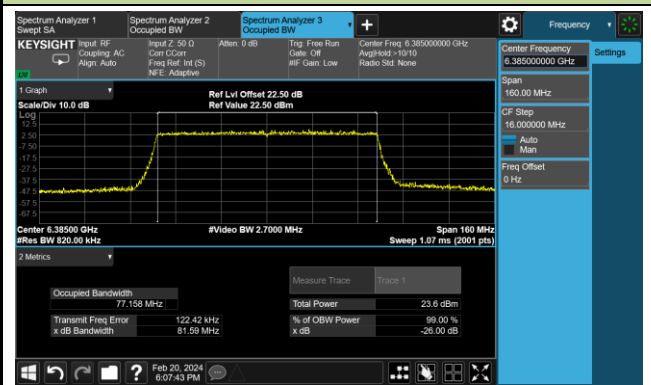
Channel 7 (5985MHz)



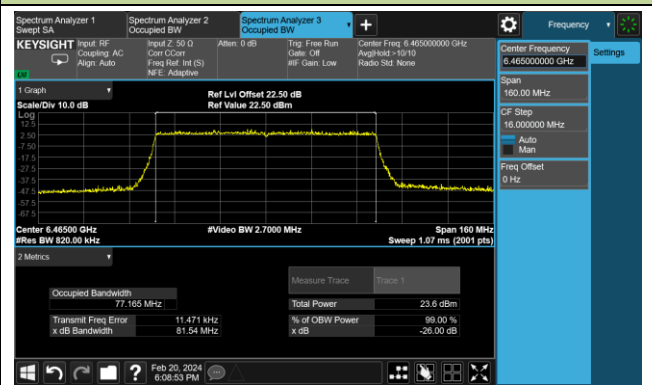
Channel 55 (6225MHz)



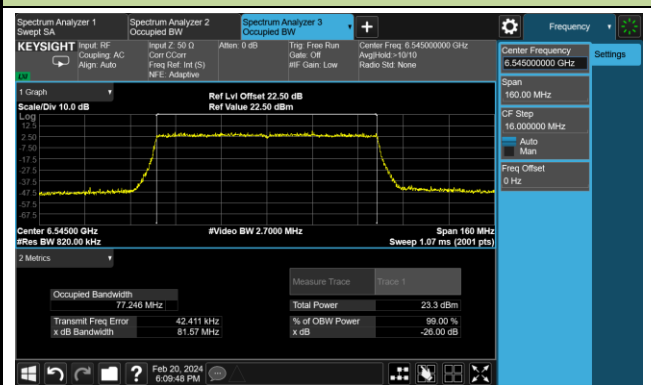
Channel 87 (6385MHz)



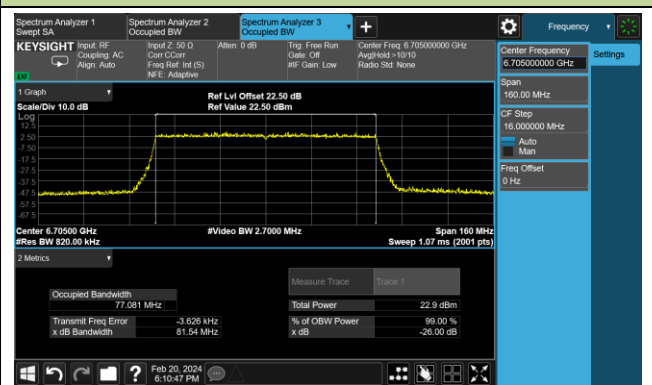
Channel 103 (6465MHz)



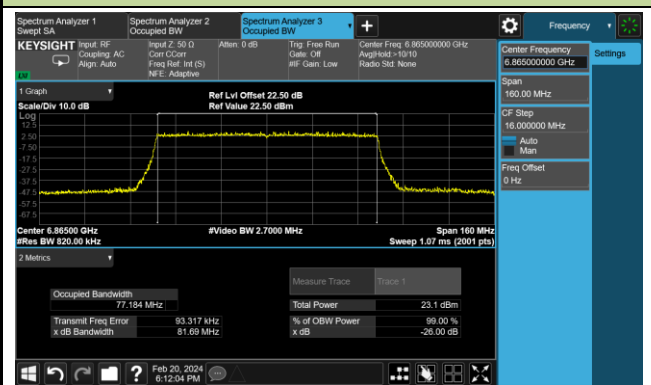
Channel 119 (6545MHz)



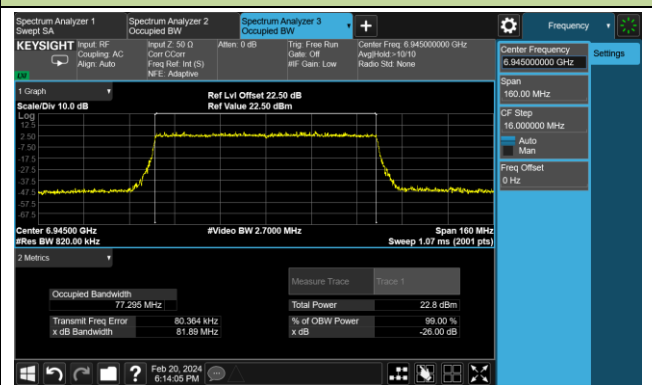
Channel 151 (6705MHz)

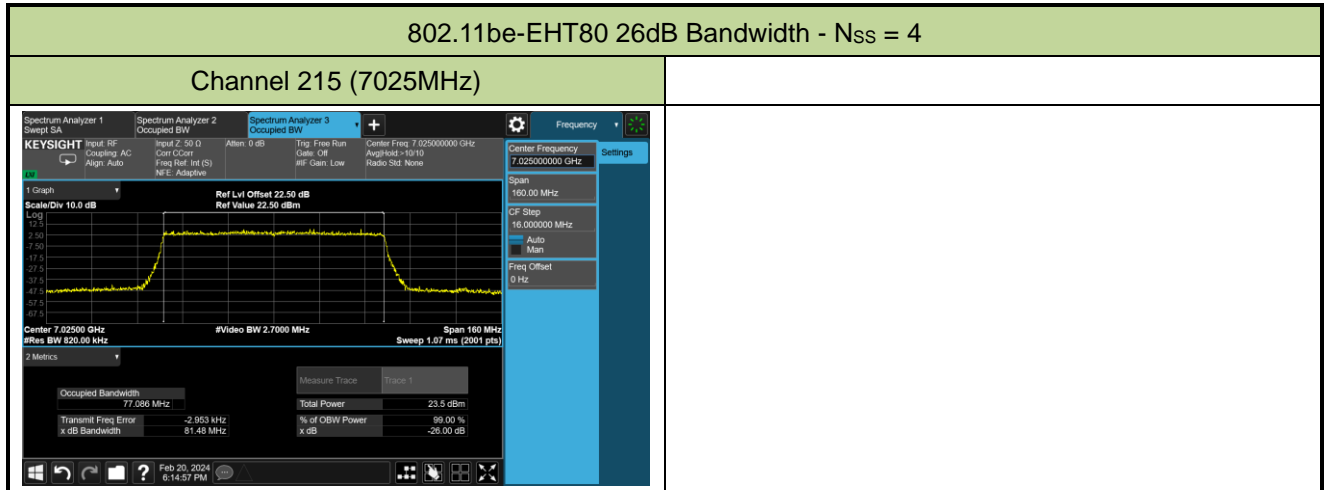


Channel 177 (6865MHz)



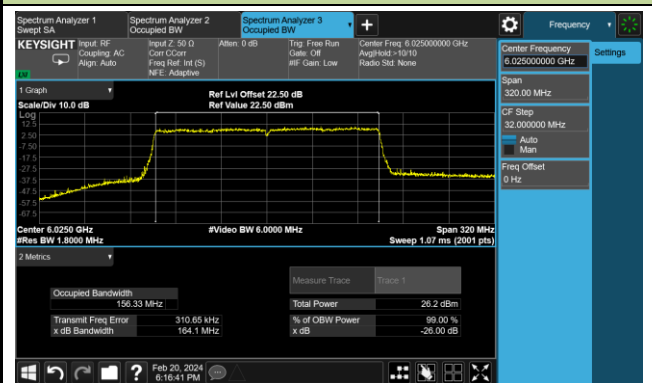
Channel 199 (6945MHz)



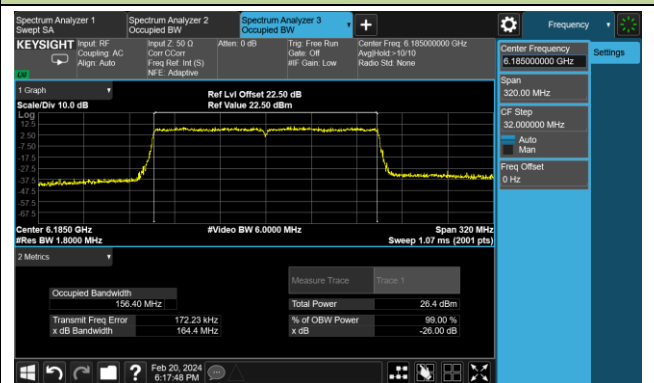


802.11be-EHT160 26dB Bandwidth - Nss = 4

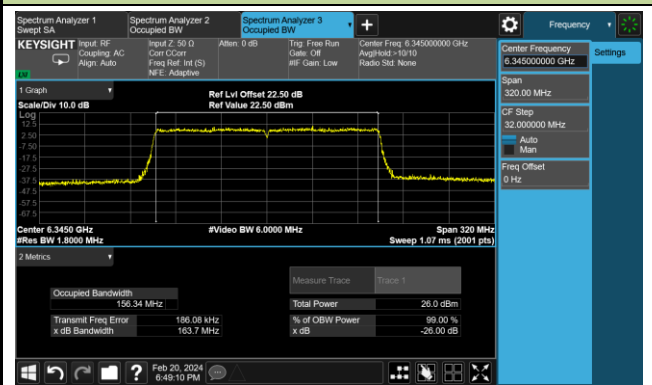
Channel 15 (6025MHz)



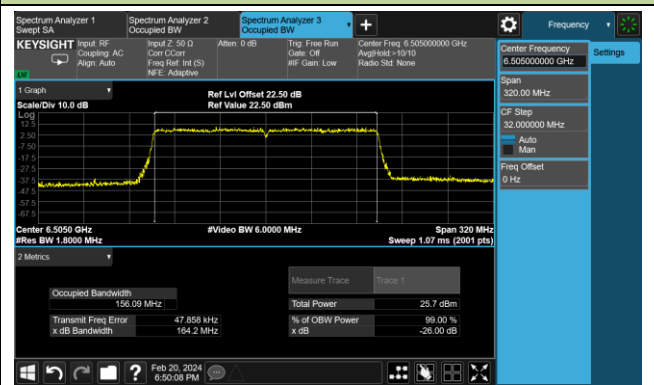
Channel 47 (6185MHz)



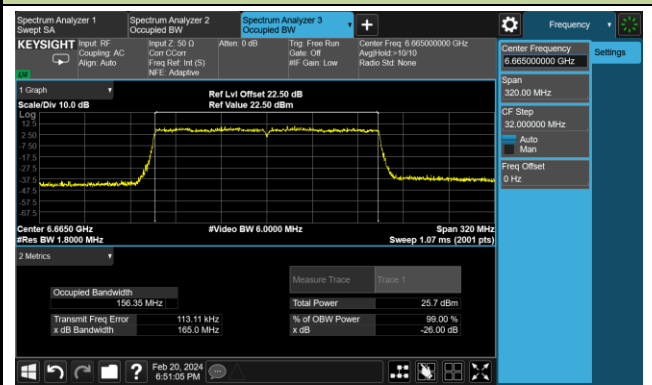
Channel 79 (6345MHz)



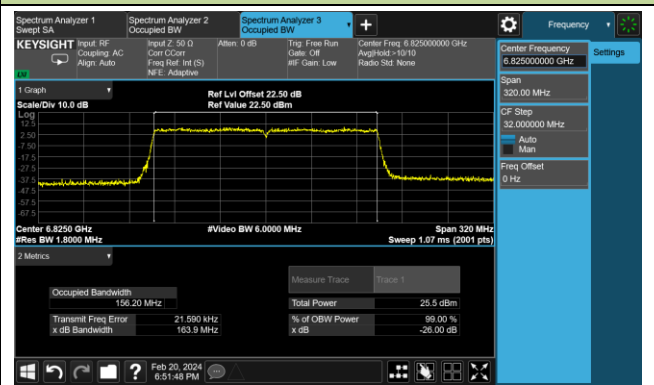
Channel 111 (6505MHz)



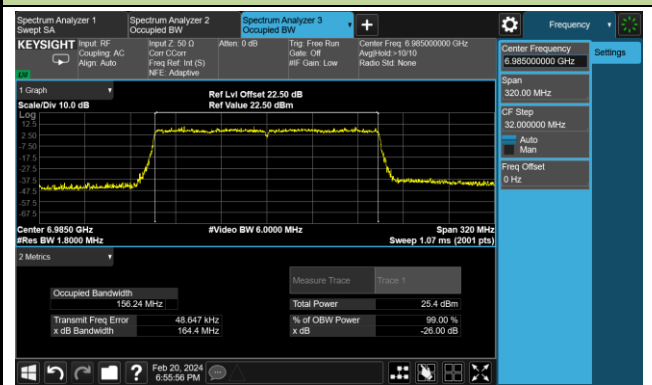
Channel 143 (6665MHz)



Channel 175 (6825MHz)

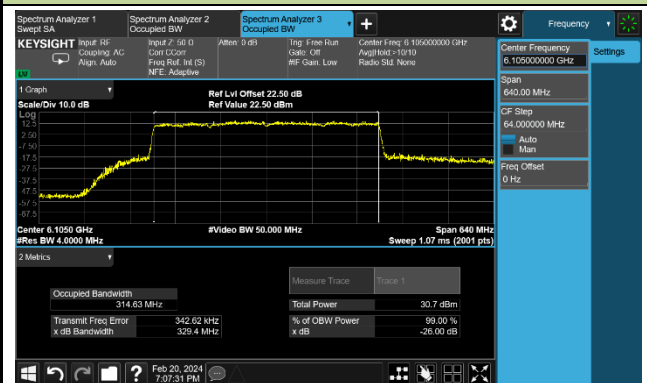


Channel 207 (6985MHz)

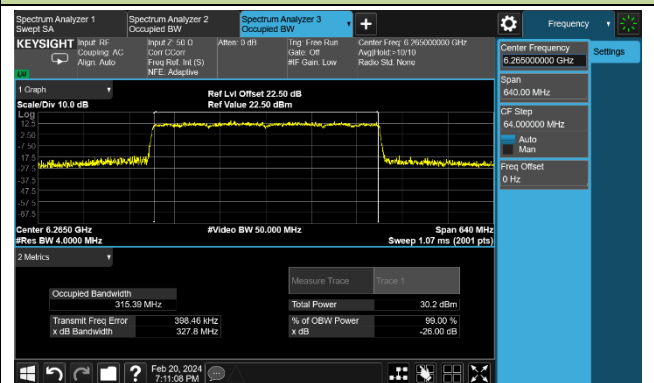


802.11be-EHT320-1 26dB Bandwidth - Nss = 4

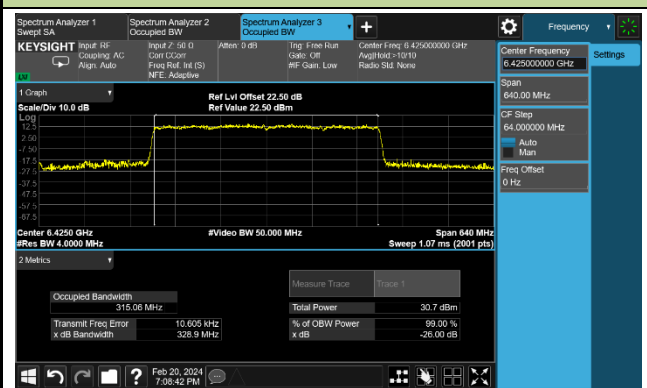
Channel 31 (6105MHz)



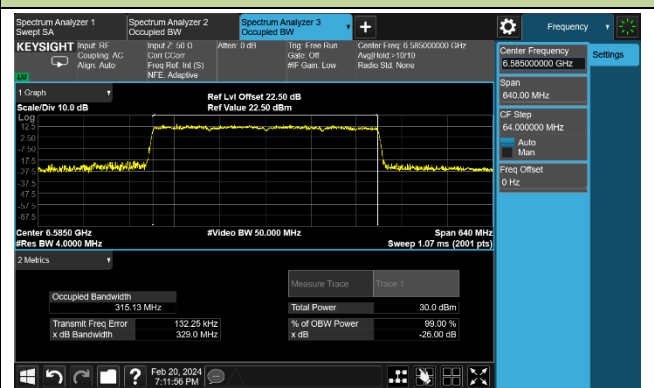
Channel 63 (6265MHz)



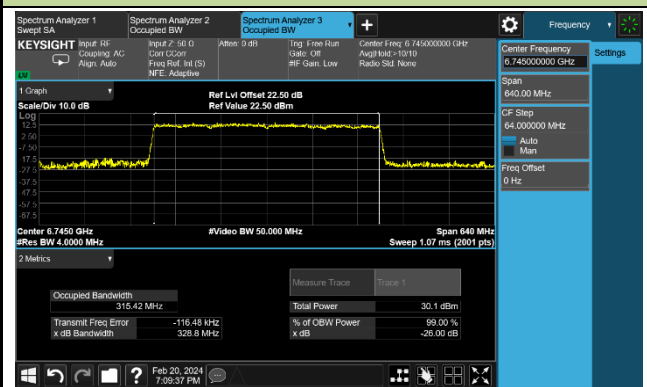
Channel 95 (6425MHz)



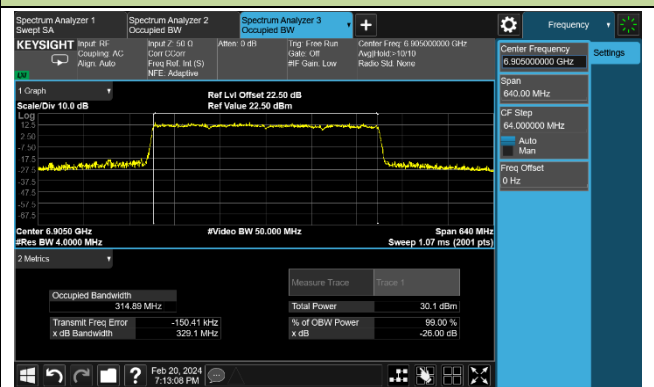
Channel 127 (6585MHz)



Channel 159 (6745MHz)



Channel 191 (6905MHz)



A.3 Output Power Test Result

Test Site	WZ-SR4	Test Engineer	Jeff Yang
Test Date	2024-02-23	Test Mode	N _{ss} = 1 (CDD Mode)

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power (dBm)				Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
				Ant 0	Ant 1	Ant 2	Ant 3				
802.11ax-HE20	MCS0	1	5955	6.86	7.04	7.32	7.15	13.12	2.20	15.32	≤ 30.00
802.11ax-HE20	MCS0	49	6195	6.46	7.18	7.52	6.82	13.03	2.20	15.23	≤ 30.00
802.11ax-HE20	MCS0	93	6415	6.27	7.50	7.29	6.69	12.99	2.20	15.19	≤ 30.00
802.11ax-HE20	MCS0	97	6435	7.32	7.58	6.31	8.18	13.42	2.62	16.04	≤ 30.00
802.11ax-HE20	MCS0	105	6475	7.28	6.95	7.31	7.93	13.40	2.62	16.02	≤ 30.00
802.11ax-HE20	MCS0	113	6515	6.41	5.92	7.28	7.12	12.74	2.62	15.36	≤ 30.00
802.11ax-HE20	MCS0	117	6535	6.32	6.06	6.88	7.58	12.77	2.86	15.63	≤ 30.00
802.11ax-HE20	MCS0	153	6715	6.82	6.16	8.38	6.59	13.09	2.86	15.95	≤ 30.00
802.11ax-HE20	MCS0	181	6855	6.11	7.88	5.35	6.88	12.68	2.86	15.54	≤ 30.00
802.11ax-HE20	MCS0	185	6875	6.38	7.92	6.16	7.93	13.20	2.86	16.06	≤ 30.00
802.11ax-HE20	MCS0	189	6895	7.55	6.95	6.78	6.89	13.07	2.51	15.58	≤ 30.00
802.11ax-HE20	MCS0	213	7015	6.96	6.85	5.82	5.02	12.25	2.51	14.76	≤ 30.00
802.11ax-HE20	MCS0	229	7095	7.41	6.14	6.32	6.12	12.55	2.51	15.06	≤ 30.00
802.11ax-HE40	MCS0	3	5965	10.10	9.56	10.40	10.12	16.08	2.20	18.28	≤ 30.00
802.11ax-HE40	MCS0	51	6205	9.75	10.13	9.96	10.34	16.07	2.20	18.27	≤ 30.00
802.11ax-HE40	MCS0	91	6405	10.74	10.41	10.54	10.33	16.53	2.20	18.73	≤ 30.00
802.11ax-HE40	MCS0	99	6445	9.53	9.75	9.76	10.09	15.81	2.62	18.43	≤ 30.00
802.11ax-HE40	MCS0	107	6485	9.32	9.66	9.75	9.93	15.69	2.62	18.31	≤ 30.00
802.11ax-HE40	MCS0	115	6525	9.28	9.75	9.40	10.13	15.67	2.86	18.53	≤ 30.00
802.11ax-HE40	MCS0	123	6565	9.43	9.61	9.34	9.99	15.62	2.86	18.48	≤ 30.00
802.11ax-HE40	MCS0	147	6685	9.46	9.48	9.63	9.61	15.57	2.86	18.43	≤ 30.00
802.11ax-HE40	MCS0	179	6845	9.66	9.57	9.81	9.59	15.68	2.86	18.54	≤ 30.00
802.11ax-HE40	MCS0	187	6885	9.11	9.58	9.49	9.16	15.36	2.51	17.87	≤ 30.00
802.11ax-HE40	MCS0	195	6925	9.45	9.51	10.12	9.65	15.71	2.51	18.22	≤ 30.00
802.11ax-HE40	MCS0	211	7005	9.00	9.15	9.31	10.03	15.41	2.51	17.92	≤ 30.00
802.11ax-HE40	MCS0	227	7085	8.79	8.77	7.80	9.95	14.92	2.51	17.43	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power (dBm)				Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
				Ant 0	Ant 1	Ant 2	Ant 3				
802.11ax-HE80	MCS0	7	5985	12.82	12.74	12.97	13.11	18.93	2.20	21.13	≤ 30.00
802.11ax-HE80	MCS0	55	6225	12.64	12.65	12.48	12.77	18.66	2.20	20.86	≤ 30.00
802.11ax-HE80	MCS0	87	6385	12.48	12.42	12.41	12.52	18.48	2.20	20.68	≤ 30.00
802.11ax-HE80	MCS0	103	6465	12.21	11.89	12.45	12.44	18.27	2.62	20.89	≤ 30.00
802.11ax-HE80	MCS0	119	6545	11.75	11.70	11.71	12.48	17.94	2.86	20.80	≤ 30.00
802.11ax-HE80	MCS0	151	6705	11.71	11.90	12.23	11.92	17.96	2.86	20.82	≤ 30.00
802.11ax-HE80	MCS0	183	6865	11.88	12.11	12.25	12.52	18.22	2.86	21.08	≤ 30.00
802.11ax-HE80	MCS0	199	6945	12.50	12.37	12.98	12.10	18.52	2.51	21.03	≤ 30.00
802.11ax-HE80	MCS0	215	7025	12.08	11.98	12.16	12.25	18.14	2.51	20.65	≤ 30.00
802.11ax-HE160	MCS0	15	6025	14.12	14.17	14.31	14.27	20.24	2.20	22.44	≤ 30.00
802.11ax-HE160	MCS0	47	6185	14.56	14.57	14.38	14.85	20.61	2.20	22.81	≤ 30.00
802.11ax-HE160	MCS0	79	6345	14.55	14.41	14.68	14.72	20.61	2.20	22.81	≤ 30.00
802.11ax-HE160	MCS0	111	6505	14.60	14.56	14.65	15.13	20.76	2.62	23.38	≤ 30.00
802.11ax-HE160	MCS0	143	6665	14.42	14.15	14.52	14.59	20.44	2.86	23.30	≤ 30.00
802.11ax-HE160	MCS0	175	6825	13.99	14.28	14.01	14.22	20.15	2.86	23.01	≤ 30.00
802.11ax-HE160	MCS0	207	6985	14.31	13.92	14.46	14.43	20.31	2.51	22.82	≤ 30.00
802.11be-EHT20	MCS0	1	5955	6.45	6.35	6.77	6.70	12.59	2.20	14.79	≤ 30.00
802.11be-EHT20	MCS0	49	6195	5.99	6.62	6.64	6.99	12.60	2.20	14.80	≤ 30.00
802.11be-EHT20	MCS0	93	6415	6.71	7.62	6.86	6.91	13.06	2.20	15.26	≤ 30.00
802.11be-EHT20	MCS0	97	6435	6.41	7.30	6.42	7.14	12.86	2.62	15.48	≤ 30.00
802.11be-EHT20	MCS0	105	6475	6.16	6.33	7.09	7.81	12.92	2.62	15.54	≤ 30.00
802.11be-EHT20	MCS0	113	6515	5.84	5.59	6.45	6.76	12.21	2.62	14.83	≤ 30.00
802.11be-EHT20	MCS0	117	6535	6.27	5.71	6.55	6.80	12.37	2.86	15.23	≤ 30.00
802.11be-EHT20	MCS0	153	6715	6.70	5.75	7.85	6.22	12.72	2.86	15.58	≤ 30.00
802.11be-EHT20	MCS0	181	6855	6.10	7.86	4.69	6.44	12.44	2.86	15.30	≤ 30.00
802.11be-EHT20	MCS0	185	6875	5.95	7.33	5.52	5.86	12.24	2.86	15.10	≤ 30.00
802.11be-EHT20	MCS0	189	6895	5.79	6.27	6.55	6.90	12.42	2.51	14.93	≤ 30.00
802.11be-EHT20	MCS0	213	7015	5.44	7.04	5.82	6.88	12.37	2.51	14.88	≤ 30.00
802.11be-EHT20	MCS0	229	7095	6.15	6.22	6.62	7.45	12.66	2.51	15.17	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power (dBm)				Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
				Ant 0	Ant 1	Ant 2	Ant 3				
802.11be-EHT40	MCS0	3	5965	10.19	9.85	10.01	9.80	15.99	2.20	18.19	≤ 30.00
802.11be-EHT40	MCS0	51	6205	9.92	10.07	10.06	10.08	16.05	2.20	18.25	≤ 30.00
802.11be-EHT40	MCS0	91	6405	10.07	9.82	10.44	10.06	16.12	2.20	18.32	≤ 30.00
802.11be-EHT40	MCS0	99	6445	9.32	9.06	9.32	9.78	15.40	2.62	18.02	≤ 30.00
802.11be-EHT40	MCS0	107	6485	9.08	9.55	9.62	10.06	15.61	2.62	18.23	≤ 30.00
802.11be-EHT40	MCS0	115	6525	8.72	9.29	8.99	9.55	15.17	2.86	18.03	≤ 30.00
802.11be-EHT40	MCS0	123	6565	8.97	9.36	8.90	10.23	15.42	2.86	18.28	≤ 30.00
802.11be-EHT40	MCS0	147	6685	9.02	9.15	9.45	9.35	15.27	2.86	18.13	≤ 30.00
802.11be-EHT40	MCS0	179	6845	9.27	9.31	9.37	9.45	15.37	2.86	18.23	≤ 30.00
802.11be-EHT40	MCS0	187	6885	9.17	9.68	9.33	9.15	15.36	2.51	17.87	≤ 30.00
802.11be-EHT40	MCS0	195	6925	9.05	9.12	9.62	9.43	15.33	2.51	17.84	≤ 30.00
802.11be-EHT40	MCS0	211	7005	9.20	9.08	9.21	9.55	15.28	2.51	17.79	≤ 30.00
802.11be-EHT40	MCS0	227	7085	9.03	8.61	9.08	10.04	15.24	2.51	17.75	≤ 30.00
802.11be-EHT80	MCS0	7	5985	12.98	12.44	12.56	12.54	18.66	2.20	20.86	≤ 30.00
802.11be-EHT80	MCS0	55	6225	12.70	12.68	12.55	12.80	18.70	2.20	20.90	≤ 30.00
802.11be-EHT80	MCS0	87	6385	12.80	12.50	12.35	12.70	18.61	2.20	20.81	≤ 30.00
802.11be-EHT80	MCS0	103	6465	11.98	11.96	12.15	12.59	18.20	2.62	20.82	≤ 30.00
802.11be-EHT80	MCS0	119	6545	12.20	11.83	12.26	12.41	18.20	2.86	21.06	≤ 30.00
802.11be-EHT80	MCS0	151	6705	11.85	11.95	12.57	12.25	18.18	2.86	21.04	≤ 30.00
802.11be-EHT80	MCS0	183	6865	11.82	11.62	12.01	12.25	17.95	2.86	20.81	≤ 30.00
802.11be-EHT80	MCS0	199	6945	12.06	12.23	12.65	12.19	18.31	2.51	20.82	≤ 30.00
802.11be-EHT80	MCS0	215	7025	12.35	11.75	11.99	11.89	18.02	2.51	20.53	≤ 30.00
802.11be-EHT160	MCS0	15	6025	14.58	14.78	14.62	14.72	20.70	2.20	22.90	≤ 30.00
802.11be-EHT160	MCS0	47	6185	15.07	15.23	14.98	15.34	21.18	2.20	23.38	≤ 30.00
802.11be-EHT160	MCS0	79	6345	15.03	14.86	15.16	15.24	21.10	2.20	23.30	≤ 30.00
802.11be-EHT160	MCS0	111	6505	15.29	15.33	15.16	15.52	21.35	2.62	23.97	≤ 30.00
802.11be-EHT160	MCS0	143	6665	14.95	14.83	15.08	15.20	21.04	2.86	23.90	≤ 30.00
802.11be-EHT160	MCS0	175	6825	14.98	15.06	14.87	15.03	21.01	2.86	23.87	≤ 30.00
802.11be-EHT160	MCS0	207	6985	14.82	14.73	15.03	15.22	20.97	2.51	23.48	≤ 30.00

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Average Power (dBm)				Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
				Ant 0	Ant 1	Ant 2	Ant 3				
802.11be-EHT320	MCS0	31	6105	17.83	18.03	17.52	18.05	23.88	2.20	26.08	≤ 30.00
802.11be-EHT320	MCS0	95	6425	17.46	17.56	17.46	17.53	23.52	2.62	26.14	≤ 30.00
802.11be-EHT320	MCS0	159	6745	17.91	17.41	17.46	16.88	23.45	2.86	26.31	≤ 30.00
802.11be-EHT320	MCS0	63	6265	18.43	18.33	17.81	18.11	24.20	2.20	26.40	≤ 30.00
802.11be-EHT320	MCS0	127	6585	17.67	17.52	17.50	17.33	23.53	2.86	26.39	≤ 30.00
802.11be-EHT320	MCS0	191	6905	17.63	17.33	17.10	17.35	23.38	2.51	25.89	≤ 30.00

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

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

Test Site	WZ-SR4	Test Engineer	Jeff Yang
Test Date	2024-02-23	Test Mode	N _{ss} = 1 (Beam-Forming Mode)

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power (dBm)				Total Average Power (dBm)	Beam- Forming Gain (dBi)	EIRP (dBm)	Limit (dBm)
				Ant 0	Ant 1	Ant 2	Ant 3				
802.11ax-HE20	MCS0	1	5955	6.86	7.04	7.32	7.15	13.12	4.36	17.48	≤ 30.00
802.11ax-HE20	MCS0	49	6195	6.46	7.18	7.52	6.82	13.03	4.36	17.39	≤ 30.00
802.11ax-HE20	MCS0	93	6415	6.27	7.50	7.29	6.69	12.99	4.36	17.35	≤ 30.00
802.11ax-HE20	MCS0	97	6435	7.32	7.58	6.31	8.18	13.42	4.80	18.22	≤ 30.00
802.11ax-HE20	MCS0	105	6475	7.28	6.95	7.31	7.93	13.40	4.80	18.20	≤ 30.00
802.11ax-HE20	MCS0	113	6515	6.41	5.92	7.28	7.12	12.74	4.80	17.54	≤ 30.00
802.11ax-HE20	MCS0	117	6535	6.32	6.06	6.88	7.58	12.77	5.04	17.81	≤ 30.00
802.11ax-HE20	MCS0	153	6715	6.82	6.16	8.38	6.59	13.09	5.04	18.13	≤ 30.00
802.11ax-HE20	MCS0	181	6855	6.11	7.88	5.35	6.88	12.68	5.04	17.72	≤ 30.00
802.11ax-HE20	MCS0	185	6875	6.38	7.92	6.16	7.93	13.20	5.04	18.24	≤ 30.00
802.11ax-HE20	MCS0	189	6895	7.55	6.95	6.78	6.89	13.07	4.96	18.03	≤ 30.00
802.11ax-HE20	MCS0	213	7015	6.96	6.85	5.82	5.02	12.25	4.96	17.21	≤ 30.00
802.11ax-HE20	MCS0	229	7095	7.41	6.14	6.32	6.12	12.55	4.96	17.51	≤ 30.00
802.11ax-HE40	MCS0	3	5965	10.10	9.56	10.40	10.12	16.08	4.36	20.44	≤ 30.00
802.11ax-HE40	MCS0	51	6205	9.75	10.13	9.96	10.34	16.07	4.36	20.43	≤ 30.00
802.11ax-HE40	MCS0	91	6405	10.74	10.41	10.54	10.33	16.53	4.36	20.89	≤ 30.00
802.11ax-HE40	MCS0	99	6445	9.53	9.75	9.76	10.09	15.81	4.80	20.61	≤ 30.00
802.11ax-HE40	MCS0	107	6485	9.32	9.66	9.75	9.93	15.69	4.80	20.49	≤ 30.00
802.11ax-HE40	MCS0	115	6525	9.28	9.75	9.40	10.13	15.67	5.04	20.71	≤ 30.00
802.11ax-HE40	MCS0	123	6565	9.43	9.61	9.34	9.99	15.62	5.04	20.66	≤ 30.00
802.11ax-HE40	MCS0	147	6685	9.46	9.48	9.63	9.61	15.57	5.04	20.61	≤ 30.00
802.11ax-HE40	MCS0	179	6845	9.66	9.57	9.81	9.59	15.68	5.04	20.72	≤ 30.00
802.11ax-HE40	MCS0	187	6885	9.11	9.58	9.49	9.16	15.36	4.96	20.32	≤ 30.00
802.11ax-HE40	MCS0	195	6925	9.45	9.51	10.12	9.65	15.71	4.96	20.67	≤ 30.00
802.11ax-HE40	MCS0	211	7005	9.00	9.15	9.31	10.03	15.41	4.96	20.37	≤ 30.00
802.11ax-HE40	MCS0	227	7085	8.79	8.77	7.80	9.95	14.92	4.96	19.88	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power (dBm)				Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
				Ant 0	Ant 1	Ant 2	Ant 3				
802.11ax-HE80	MCS0	7	5985	12.82	12.74	12.97	13.11	18.93	4.36	23.29	≤ 30.00
802.11ax-HE80	MCS0	55	6225	12.64	12.65	12.48	12.77	18.66	4.36	23.02	≤ 30.00
802.11ax-HE80	MCS0	87	6385	12.48	12.42	12.41	12.52	18.48	4.36	22.84	≤ 30.00
802.11ax-HE80	MCS0	103	6465	12.21	11.89	12.45	12.44	18.27	4.80	23.07	≤ 30.00
802.11ax-HE80	MCS0	119	6545	11.75	11.70	11.71	12.48	17.94	5.04	22.98	≤ 30.00
802.11ax-HE80	MCS0	151	6705	11.71	11.90	12.23	11.92	17.96	5.04	23.00	≤ 30.00
802.11ax-HE80	MCS0	183	6865	11.88	12.11	12.25	12.52	18.22	5.04	23.26	≤ 30.00
802.11ax-HE80	MCS0	199	6945	12.50	12.37	12.98	12.10	18.52	4.96	23.48	≤ 30.00
802.11ax-HE80	MCS0	215	7025	12.08	11.98	12.16	12.25	18.14	4.96	23.10	≤ 30.00
802.11ax-HE160	MCS0	15	6025	14.12	14.17	14.31	14.27	20.24	4.36	24.60	≤ 30.00
802.11ax-HE160	MCS0	47	6185	14.56	14.57	14.38	14.85	20.61	4.36	24.97	≤ 30.00
802.11ax-HE160	MCS0	79	6345	14.55	14.41	14.68	14.72	20.61	4.36	24.97	≤ 30.00
802.11ax-HE160	MCS0	111	6505	14.60	14.56	14.65	15.13	20.76	4.80	25.56	≤ 30.00
802.11ax-HE160	MCS0	143	6665	14.42	14.15	14.52	14.59	20.44	5.04	25.48	≤ 30.00
802.11ax-HE160	MCS0	175	6825	13.99	14.28	14.01	14.22	20.15	5.04	25.19	≤ 30.00
802.11ax-HE160	MCS0	207	6985	14.31	13.92	14.46	14.43	20.31	4.96	25.27	≤ 30.00
802.11be-EHT20	MCS0	1	5955	6.45	6.35	6.77	6.70	12.59	4.36	16.95	≤ 30.00
802.11be-EHT20	MCS0	49	6195	5.99	6.62	6.64	6.99	12.60	4.36	16.96	≤ 30.00
802.11be-EHT20	MCS0	93	6415	6.71	7.62	6.86	6.91	13.06	4.36	17.42	≤ 30.00
802.11be-EHT20	MCS0	97	6435	6.41	7.30	6.42	7.14	12.86	4.80	17.66	≤ 30.00
802.11be-EHT20	MCS0	105	6475	6.16	6.33	7.09	7.81	12.92	4.80	17.72	≤ 30.00
802.11be-EHT20	MCS0	113	6515	5.84	5.59	6.45	6.76	12.21	4.80	17.01	≤ 30.00
802.11be-EHT20	MCS0	117	6535	6.27	5.71	6.55	6.80	12.37	5.04	17.41	≤ 30.00
802.11be-EHT20	MCS0	153	6715	6.70	5.75	7.85	6.22	12.72	5.04	17.76	≤ 30.00
802.11be-EHT20	MCS0	181	6855	6.10	7.86	4.69	6.44	12.44	5.04	17.48	≤ 30.00
802.11be-EHT20	MCS0	185	6875	5.95	7.33	5.52	5.86	12.24	5.04	17.28	≤ 30.00
802.11be-EHT20	MCS0	189	6895	5.79	6.27	6.55	6.90	12.42	4.96	17.38	≤ 30.00
802.11be-EHT20	MCS0	213	7015	5.44	7.04	5.82	6.88	12.37	4.96	17.33	≤ 30.00
802.11be-EHT20	MCS0	229	7095	6.15	6.22	6.62	7.45	12.66	4.96	17.62	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power (dBm)				Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
				Ant 0	Ant 1	Ant 2	Ant 3				
802.11be-EHT40	MCS0	3	5965	10.19	9.85	10.01	9.80	15.99	4.36	20.35	≤ 30.00
802.11be-EHT40	MCS0	51	6205	9.92	10.07	10.06	10.08	16.05	4.36	20.41	≤ 30.00
802.11be-EHT40	MCS0	91	6405	10.07	9.82	10.44	10.06	16.12	4.36	20.48	≤ 30.00
802.11be-EHT40	MCS0	99	6445	9.32	9.06	9.32	9.78	15.40	4.80	20.20	≤ 30.00
802.11be-EHT40	MCS0	107	6485	9.08	9.55	9.62	10.06	15.61	4.80	20.41	≤ 30.00
802.11be-EHT40	MCS0	115	6525	8.72	9.29	8.99	9.55	15.17	5.04	20.21	≤ 30.00
802.11be-EHT40	MCS0	123	6565	8.97	9.36	8.90	10.23	15.42	5.04	20.46	≤ 30.00
802.11be-EHT40	MCS0	147	6685	9.02	9.15	9.45	9.35	15.27	5.04	20.31	≤ 30.00
802.11be-EHT40	MCS0	179	6845	9.27	9.31	9.37	9.45	15.37	5.04	20.41	≤ 30.00
802.11be-EHT40	MCS0	187	6885	9.17	9.68	9.33	9.15	15.36	4.96	20.32	≤ 30.00
802.11be-EHT40	MCS0	195	6925	9.05	9.12	9.62	9.43	15.33	4.96	20.29	≤ 30.00
802.11be-EHT40	MCS0	211	7005	9.20	9.08	9.21	9.55	15.28	4.96	20.24	≤ 30.00
802.11be-EHT40	MCS0	227	7085	9.03	8.61	9.08	10.04	15.24	4.96	20.20	≤ 30.00
802.11be-EHT80	MCS0	7	5985	12.98	12.44	12.56	12.54	18.66	4.36	23.02	≤ 30.00
802.11be-EHT80	MCS0	55	6225	12.70	12.68	12.55	12.80	18.70	4.36	23.06	≤ 30.00
802.11be-EHT80	MCS0	87	6385	12.80	12.50	12.35	12.70	18.61	4.36	22.97	≤ 30.00
802.11be-EHT80	MCS0	103	6465	11.98	11.96	12.15	12.59	18.20	4.80	23.00	≤ 30.00
802.11be-EHT80	MCS0	119	6545	12.20	11.83	12.26	12.41	18.20	5.04	23.24	≤ 30.00
802.11be-EHT80	MCS0	151	6705	11.85	11.95	12.57	12.25	18.18	5.04	23.22	≤ 30.00
802.11be-EHT80	MCS0	183	6865	11.82	11.62	12.01	12.25	17.95	5.04	22.99	≤ 30.00
802.11be-EHT80	MCS0	199	6945	12.06	12.23	12.65	12.19	18.31	4.96	23.27	≤ 30.00
802.11be-EHT80	MCS0	215	7025	12.35	11.75	11.99	11.89	18.02	4.96	22.98	≤ 30.00
802.11be-EHT160	MCS0	15	6025	14.58	14.78	14.62	14.72	20.70	4.36	25.06	≤ 30.00
802.11be-EHT160	MCS0	47	6185	15.07	15.23	14.98	15.34	21.18	4.36	25.54	≤ 30.00
802.11be-EHT160	MCS0	79	6345	15.03	14.86	15.16	15.24	21.10	4.36	25.46	≤ 30.00
802.11be-EHT160	MCS0	111	6505	15.29	15.33	15.16	15.52	21.35	4.80	26.15	≤ 30.00
802.11be-EHT160	MCS0	143	6665	14.95	14.83	15.08	15.20	21.04	5.04	26.08	≤ 30.00
802.11be-EHT160	MCS0	175	6825	14.98	15.06	14.87	15.03	21.01	5.04	26.05	≤ 30.00
802.11be-EHT160	MCS0	207	6985	14.82	14.73	15.03	15.22	20.97	4.96	25.93	≤ 30.00

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Average Power (dBm)				Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
				Ant 0	Ant 1	Ant 2	Ant 3				
802.11be-EHT320	MCS0	31	6105	17.83	18.03	17.52	18.05	23.88	4.36	28.24	≤ 30.00
802.11be-EHT320	MCS0	95	6425	17.46	17.56	17.46	17.53	23.52	4.80	28.32	≤ 30.00
802.11be-EHT320	MCS0	159	6745	17.91	17.41	17.46	16.88	23.45	5.04	28.49	≤ 30.00
802.11be-EHT320	MCS0	63	6265	18.43	18.33	17.81	18.11	24.20	4.36	28.56	≤ 30.00
802.11be-EHT320	MCS0	127	6585	17.67	17.52	17.50	17.33	23.53	5.04	28.57	≤ 30.00
802.11be-EHT320	MCS0	191	6905	17.63	17.33	17.10	17.35	23.38	4.96	28.34	≤ 30.00

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

Note 2: EIRP (dBm) = Total Average Power (dBm) + Beam-Forming Gain (dBi).

Test Site	WZ-SR4	Test Engineer	Jeff Yang
Test Date	2024-02-23	Test Mode	N _{ss} = 4

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power				Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
				(dBm)							
				Ant 0	Ant 1	Ant 2	Ant 3				
802.11ax-HE20	MCS0	1	5955	6.95	6.60	6.97	6.90	12.88	2.20	15.08	≤ 30.00
802.11ax-HE20	MCS0	49	6195	7.02	7.28	7.11	6.62	13.03	2.20	15.23	≤ 30.00
802.11ax-HE20	MCS0	93	6415	7.20	7.40	7.13	7.08	13.22	2.20	15.42	≤ 30.00
802.11ax-HE20	MCS0	97	6435	7.05	8.23	7.00	8.10	13.65	2.62	16.27	≤ 30.00
802.11ax-HE20	MCS0	105	6475	7.64	7.20	8.10	8.04	13.78	2.62	16.40	≤ 30.00
802.11ax-HE20	MCS0	113	6515	6.50	6.30	7.95	7.96	13.27	2.62	15.89	≤ 30.00
802.11ax-HE20	MCS0	117	6535	7.40	6.40	7.65	7.45	13.27	2.86	16.13	≤ 30.00
802.11ax-HE20	MCS0	153	6715	7.61	6.65	8.90	7.65	13.80	2.86	16.66	≤ 30.00
802.11ax-HE20	MCS0	181	6855	7.35	8.65	5.80	7.55	13.47	2.86	16.33	≤ 30.00
802.11ax-HE20	MCS0	185	6875	7.80	8.20	6.00	7.10	13.37	2.86	16.23	≤ 30.00
802.11ax-HE20	MCS0	189	6895	7.21	7.05	7.90	7.81	13.53	2.51	16.04	≤ 30.00
802.11ax-HE20	MCS0	213	7015	6.11	7.64	6.71	7.41	13.03	2.51	15.54	≤ 30.00
802.11ax-HE20	MCS0	229	7095	7.48	7.33	7.01	7.63	13.39	2.51	15.90	≤ 30.00
802.11ax-HE40	MCS0	3	5965	10.03	9.45	10.22	10.07	15.97	2.20	18.17	≤ 30.00
802.11ax-HE40	MCS0	51	6205	10.23	10.01	10.33	10.00	16.17	2.20	18.37	≤ 30.00
802.11ax-HE40	MCS0	91	6405	10.41	10.22	10.79	10.85	16.60	2.20	18.80	≤ 30.00
802.11ax-HE40	MCS0	99	6445	10.18	9.97	10.67	10.24	16.29	2.62	18.91	≤ 30.00
802.11ax-HE40	MCS0	107	6485	9.85	10.25	10.14	10.80	16.29	2.62	18.91	≤ 30.00
802.11ax-HE40	MCS0	115	6525	9.87	10.31	9.78	10.67	16.19	2.86	19.05	≤ 30.00
802.11ax-HE40	MCS0	123	6565	9.75	10.35	9.50	10.95	16.19	2.86	19.05	≤ 30.00
802.11ax-HE40	MCS0	147	6685	10.95	10.92	10.82	10.71	16.87	2.86	19.73	≤ 30.00
802.11ax-HE40	MCS0	179	6845	10.55	11.39	11.12	10.92	17.03	2.86	19.89	≤ 30.00
802.11ax-HE40	MCS0	187	6885	10.69	10.88	11.03	10.42	16.78	2.51	19.29	≤ 30.00
802.11ax-HE40	MCS0	195	6925	10.68	10.95	11.31	10.82	16.97	2.51	19.48	≤ 30.00
802.11ax-HE40	MCS0	211	7005	11.11	10.66	10.72	11.23	16.96	2.51	19.47	≤ 30.00
802.11ax-HE40	MCS0	227	7085	10.95	10.44	11.07	11.88	17.14	2.51	19.65	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power (dBm)				Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
				Ant 0	Ant 1	Ant 2	Ant 3				
802.11ax-HE80	MCS0	7	5985	13.92	13.72	13.99	13.97	19.92	2.20	22.12	≤ 30.00
802.11ax-HE80	MCS0	55	6225	14.09	13.98	14.03	14.21	20.10	2.20	22.30	≤ 30.00
802.11ax-HE80	MCS0	87	6385	14.33	13.84	13.81	14.02	20.03	2.20	22.23	≤ 30.00
802.11ax-HE80	MCS0	103	6465	13.82	13.54	13.77	14.12	19.84	2.62	22.46	≤ 30.00
802.11ax-HE80	MCS0	119	6545	13.32	13.44	13.30	14.02	19.55	2.86	22.41	≤ 30.00
802.11ax-HE80	MCS0	151	6705	13.79	14.22	14.12	14.30	20.13	2.86	22.99	≤ 30.00
802.11ax-HE80	MCS0	183	6865	13.36	13.32	13.02	13.59	19.35	2.86	22.21	≤ 30.00
802.11ax-HE80	MCS0	199	6945	13.43	13.89	14.02	13.61	19.76	2.51	22.27	≤ 30.00
802.11ax-HE80	MCS0	215	7025	14.04	13.48	13.68	13.86	19.79	2.51	22.30	≤ 30.00
802.11ax-HE160	MCS0	15	6025	16.35	16.26	16.26	16.38	22.33	2.20	24.53	≤ 30.00
802.11ax-HE160	MCS0	47	6185	16.80	16.66	16.43	16.63	22.65	2.20	24.85	≤ 30.00
802.11ax-HE160	MCS0	79	6345	16.68	16.69	16.82	16.92	22.80	2.20	25.00	≤ 30.00
802.11ax-HE160	MCS0	111	6505	16.79	16.65	16.68	16.99	22.80	2.62	25.42	≤ 30.00
802.11ax-HE160	MCS0	143	6665	16.42	16.12	16.28	16.63	22.39	2.86	25.25	≤ 30.00
802.11ax-HE160	MCS0	175	6825	16.29	16.26	16.22	16.16	22.25	2.86	25.11	≤ 30.00
802.11ax-HE160	MCS0	207	6985	16.31	16.18	16.51	16.62	22.43	2.51	24.94	≤ 30.00
802.11be-EHT20	MCS0	1	5955	8.02	7.42	8.26	8.23	14.02	2.20	16.22	≤ 30.00
802.11be-EHT20	MCS0	49	6195	7.64	7.59	7.45	7.55	13.58	2.20	15.78	≤ 30.00
802.11be-EHT20	MCS0	93	6415	8.98	8.08	8.88	8.67	14.69	2.20	16.89	≤ 30.00
802.11be-EHT20	MCS0	97	6435	8.33	8.55	7.45	9.48	14.53	2.62	17.15	≤ 30.00
802.11be-EHT20	MCS0	105	6475	8.44	7.62	8.89	8.76	14.48	2.62	17.10	≤ 30.00
802.11be-EHT20	MCS0	113	6515	7.97	7.16	8.21	8.33	13.96	2.62	16.58	≤ 30.00
802.11be-EHT20	MCS0	117	6535	7.37	7.15	8.10	8.50	13.83	2.86	16.69	≤ 30.00
802.11be-EHT20	MCS0	153	6715	7.41	6.93	8.26	7.81	13.65	2.86	16.51	≤ 30.00
802.11be-EHT20	MCS0	181	6855	7.95	9.53	6.72	8.65	14.35	2.86	17.21	≤ 30.00
802.11be-EHT20	MCS0	185	6875	8.44	9.08	6.91	7.67	14.12	2.86	16.98	≤ 30.00
802.11be-EHT20	MCS0	189	6895	7.32	8.48	8.25	8.88	14.29	2.51	16.80	≤ 30.00
802.11be-EHT20	MCS0	213	7015	8.79	9.20	9.22	8.98	15.07	2.51	17.58	≤ 30.00
802.11be-EHT20	MCS0	229	7095	9.14	8.94	9.21	8.81	15.05	2.51	17.56	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power (dBm)				Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
				Ant 0	Ant 1	Ant 2	Ant 3				
802.11be-EHT40	MCS0	3	5965	11.91	11.75	12.32	12.13	18.05	2.20	20.25	≤ 30.00
802.11be-EHT40	MCS0	51	6205	12.33	12.22	12.08	12.61	18.33	2.20	20.53	≤ 30.00
802.11be-EHT40	MCS0	91	6405	12.74	12.33	12.65	12.57	18.60	2.20	20.80	≤ 30.00
802.11be-EHT40	MCS0	99	6445	11.88	12.03	12.23	12.31	18.14	2.62	20.76	≤ 30.00
802.11be-EHT40	MCS0	107	6485	12.03	12.23	12.12	12.22	18.17	2.62	20.79	≤ 30.00
802.11be-EHT40	MCS0	115	6525	12.13	12.38	11.98	12.47	18.26	2.86	21.12	≤ 30.00
802.11be-EHT40	MCS0	123	6565	11.75	12.15	11.77	12.73	18.14	2.86	21.00	≤ 30.00
802.11be-EHT40	MCS0	147	6685	12.07	12.09	11.91	12.05	18.05	2.86	20.91	≤ 30.00
802.11be-EHT40	MCS0	179	6845	11.98	11.86	11.96	11.92	17.95	2.86	20.81	≤ 30.00
802.11be-EHT40	MCS0	187	6885	11.97	12.11	11.99	11.69	17.96	2.51	20.47	≤ 30.00
802.11be-EHT40	MCS0	195	6925	11.78	11.88	12.28	12.10	18.03	2.51	20.54	≤ 30.00
802.11be-EHT40	MCS0	211	7005	11.98	11.82	11.95	12.52	18.10	2.51	20.61	≤ 30.00
802.11be-EHT40	MCS0	227	7085	11.93	11.33	12.14	12.81	18.11	2.51	20.62	≤ 30.00
802.11be-EHT80	MCS0	7	5985	15.41	15.13	15.08	15.12	21.21	2.20	23.41	≤ 30.00
802.11be-EHT80	MCS0	55	6225	14.95	14.95	14.75	15.03	20.94	2.20	23.14	≤ 30.00
802.11be-EHT80	MCS0	87	6385	15.44	15.01	14.81	15.09	21.11	2.20	23.31	≤ 30.00
802.11be-EHT80	MCS0	103	6465	14.89	14.66	14.88	15.16	20.92	2.62	23.54	≤ 30.00
802.11be-EHT80	MCS0	119	6545	14.81	14.66	14.34	15.05	20.74	2.86	23.60	≤ 30.00
802.11be-EHT80	MCS0	151	6705	14.33	14.55	14.84	14.62	20.61	2.86	23.47	≤ 30.00
802.11be-EHT80	MCS0	183	6865	14.22	14.44	14.67	14.61	20.51	2.86	23.37	≤ 30.00
802.11be-EHT80	MCS0	199	6945	14.82	14.82	15.27	14.45	20.87	2.51	23.38	≤ 30.00
802.11be-EHT80	MCS0	215	7025	14.82	14.42	14.74	14.81	20.72	2.51	23.23	≤ 30.00
802.11be-EHT160	MCS0	15	6025	16.88	16.92	16.76	16.91	22.89	2.20	25.09	≤ 30.00
802.11be-EHT160	MCS0	47	6185	17.18	16.96	16.92	17.29	23.11	2.20	25.31	≤ 30.00
802.11be-EHT160	MCS0	79	6345	16.86	16.80	16.85	16.72	22.83	2.20	25.03	≤ 30.00
802.11be-EHT160	MCS0	111	6505	16.90	16.66	16.70	17.10	22.86	2.62	25.48	≤ 30.00
802.11be-EHT160	MCS0	143	6665	16.62	16.16	16.47	16.62	22.49	2.86	25.35	≤ 30.00
802.11be-EHT160	MCS0	175	6825	16.32	16.31	16.25	16.52	22.37	2.86	25.23	≤ 30.00
802.11be-EHT160	MCS0	207	6985	16.65	16.22	16.82	16.53	22.58	2.51	25.09	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Average Power (dBm)				Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
				Ant 0	Ant 1	Ant 2	Ant 3				
802.11be-EHT320	MCS0	31	6105	20.73	20.35	20.77	20.68	26.66	2.20	28.86	≤ 30.00
802.11be-EHT320	MCS0	95	6425	20.35	20.46	20.32	20.12	26.33	2.62	28.95	≤ 30.00
802.11be-EHT320	MCS0	159	6745	20.13	20.02	19.85	19.22	25.84	2.86	28.70	≤ 30.00
802.11be-EHT320	MCS0	63	6265	19.90	20.24	20.24	20.01	26.12	2.20	28.32	≤ 30.00
802.11be-EHT320	MCS0	127	6585	19.92	19.79	20.02	19.35	25.80	2.86	28.66	≤ 30.00
802.11be-EHT320	MCS0	191	6905	19.66	18.82	18.53	19.32	25.13	2.51	27.64	≤ 30.00

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

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

A.4 Power Spectral Density Test Result

Test Site	WZ-SR4	Test Engineer	Jeff Yang
Test Date	2024-01-31 ~ 2024-02-02	Test Mode	N _{ss} = 1

Test Mode	Data Rate /MCS	Channel No.	Freq. (MHz)	PSD (dBm/MHz)				Duty Cycle (%)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
				Ant 0	Ant 1	Ant 2	Ant 3				
802.11ax-HE20	MCS0	1	5955	-5.399	-5.923	-4.916	-5.824	98.24	4.36	4.884	≤ 5.00
802.11ax-HE20	MCS0	49	6195	-6.556	-5.779	-5.143	-5.920	98.24	4.36	4.560	≤ 5.00
802.11ax-HE20	MCS0	93	6415	-6.282	-5.324	-6.082	-5.861	98.24	4.36	4.508	≤ 5.00
802.11ax-HE20	MCS0	97	6435	-6.120	-5.906	-5.977	-5.969	98.24	4.80	4.828	≤ 5.00
802.11ax-HE20	MCS0	105	6475	-5.471	-6.414	-5.822	-5.985	98.24	4.80	4.911	≤ 5.00
802.11ax-HE20	MCS0	113	6515	-6.403	-5.889	-5.837	-5.904	98.24	4.80	4.818	≤ 5.00
802.11ax-HE20	MCS0	117	6535	-7.450	-7.479	-5.969	-5.127	98.24	5.04	4.672	≤ 5.00
802.11ax-HE20	MCS0	153	6715	-6.967	-7.172	-4.920	-6.738	98.24	5.04	4.710	≤ 5.00
802.11ax-HE20	MCS0	181	6855	-6.756	-5.191	-8.162	-6.028	98.24	5.04	4.659	≤ 5.00
802.11ax-HE20	MCS0	185	6875	-6.146	-5.105	-6.848	-6.438	98.24	5.04	4.976	≤ 5.00
802.11ax-HE20	MCS0	189	6895	-5.794	-6.117	-6.487	-5.677	98.24	4.96	4.973	≤ 5.00
802.11ax-HE20	MCS0	213	7015	-5.834	-5.653	-6.606	-7.643	98.24	4.96	4.615	≤ 5.00
802.11ax-HE20	MCS0	229	7095	-6.614	-5.934	-6.070	-6.209	98.24	4.96	4.781	≤ 5.00
802.11ax-HE40	MCS0	3	5965	-5.360	-5.782	-4.977	-5.540	98.28	4.36	4.976	≤ 5.00
802.11ax-HE40	MCS0	51	6205	-6.068	-5.663	-5.605	-5.368	98.28	4.36	4.712	≤ 5.00
802.11ax-HE40	MCS0	91	6405	-5.242	-5.671	-5.070	-5.692	98.28	4.36	4.970	≤ 5.00
802.11ax-HE40	MCS0	99	6445	-6.256	-6.198	-5.727	-5.679	98.28	4.80	4.864	≤ 5.00
802.11ax-HE40	MCS0	107	6485	-6.617	-6.154	-6.032	-5.728	98.28	4.80	4.700	≤ 5.00
802.11ax-HE40	MCS0	115	6525	-6.680	-5.656	-6.261	-5.794	98.28	5.04	4.981	≤ 5.00
802.11ax-HE40	MCS0	123	6565	-6.789	-6.084	-6.543	-5.471	98.28	5.04	4.868	≤ 5.00
802.11ax-HE40	MCS0	147	6685	-6.395	-6.074	-5.904	-6.071	98.28	5.04	4.953	≤ 5.00
802.11ax-HE40	MCS0	179	6845	-6.315	-6.071	-5.844	-6.200	98.28	5.04	4.957	≤ 5.00
802.11ax-HE40	MCS0	187	6885	-6.538	-5.737	-6.111	-6.613	98.28	4.96	4.745	≤ 5.00
802.11ax-HE40	MCS0	195	6925	-6.563	-6.224	-5.762	-5.954	98.28	4.96	4.865	≤ 5.00
802.11ax-HE40	MCS0	211	7005	-6.271	-6.269	-6.043	-5.487	98.28	4.96	4.975	≤ 5.00
802.11ax-HE40	MCS0	227	7085	-6.351	-6.563	-5.673	-5.518	98.28	4.96	4.977	≤ 5.00

Test Mode	Data Rate /MCS	Channel No.	Freq. (MHz)	PSD (dBm/MHz)				Duty Cycle (%)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
				Ant 0	Ant 1	Ant 2	Ant 3				
802.11ax-HE80	MCS0	7	5985	-5.681	-5.470	-5.496	-5.302	98.20	4.36	4.895	≤ 5.00
802.11ax-HE80	MCS0	55	6225	-5.812	-5.605	-5.532	-5.383	98.20	4.36	4.800	≤ 5.00
802.11ax-HE80	MCS0	87	6385	-5.454	-5.582	-5.459	-5.598	98.20	4.36	4.858	≤ 5.00
802.11ax-HE80	MCS0	103	6465	-5.843	-6.460	-5.611	-5.939	98.20	4.80	4.868	≤ 5.00
802.11ax-HE80	MCS0	119	6545	-6.676	-6.542	-6.561	-5.884	98.20	5.04	4.656	≤ 5.00
802.11ax-HE80	MCS0	151	6705	-6.615	-6.382	-6.007	-5.990	98.20	5.04	4.820	≤ 5.00
802.11ax-HE80	MCS0	183	6865	-6.810	-6.055	-5.822	-5.878	98.20	5.04	4.937	≤ 5.00
802.11ax-HE80	MCS0	199	6945	-6.122	-5.865	-5.563	-6.504	98.20	4.96	4.981	≤ 5.00
802.11ax-HE80	MCS0	215	7025	-6.101	-6.212	-5.875	-5.807	98.20	4.96	4.985	≤ 5.00
802.11ax-HE160	MCS0	15	6025	-5.850	-5.740	-5.629	-5.861	97.62	4.36	4.716	≤ 5.00
802.11ax-HE160	MCS0	47	6185	-6.133	-5.989	-6.197	-5.588	97.62	4.36	4.515	≤ 5.00
802.11ax-HE160	MCS0	79	6345	-5.830	-5.758	-5.774	-5.892	97.62	4.36	4.672	≤ 5.00
802.11ax-HE160	MCS0	111	6505	-6.386	-6.224	-6.165	-5.745	97.62	4.80	4.802	≤ 5.00
802.11ax-HE160	MCS0	143	6665	-6.496	-6.843	-6.501	-6.295	97.62	5.04	4.636	≤ 5.00
802.11ax-HE160	MCS0	175	6825	-6.553	-6.216	-6.571	-6.285	97.62	5.04	4.762	≤ 5.00
802.11ax-HE160	MCS0	207	6985	-6.282	-6.456	-5.970	-6.320	97.62	4.96	4.832	≤ 5.00
802.11be-EHT20	MCS0	1	5955	-6.173	-6.140	-5.177	-5.219	97.74	4.36	4.829	≤ 5.00
802.11be-EHT20	MCS0	49	6195	-5.701	-5.790	-5.750	-5.331	97.74	4.36	4.841	≤ 5.00
802.11be-EHT20	MCS0	93	6415	-5.600	-5.006	-6.200	-5.864	97.74	4.36	4.835	≤ 5.00
802.11be-EHT20	MCS0	97	6435	-6.649	-6.003	-6.646	-5.227	97.74	4.80	4.829	≤ 5.00
802.11be-EHT20	MCS0	105	6475	-6.387	-6.406	-5.905	-5.446	97.74	4.80	4.902	≤ 5.00
802.11be-EHT20	MCS0	113	6515	-6.755	-7.058	-6.064	-5.397	97.74	4.80	4.649	≤ 5.00
802.11be-EHT20	MCS0	117	6535	-6.485	-7.344	-6.266	-6.332	97.74	5.04	4.574	≤ 5.00
802.11be-EHT20	MCS0	153	6715	-6.336	-7.554	-5.377	-6.313	97.74	5.04	4.832	≤ 5.00
802.11be-EHT20	MCS0	181	6855	-6.847	-5.149	-7.799	-6.359	97.74	5.04	4.727	≤ 5.00
802.11be-EHT20	MCS0	185	6875	-6.546	-5.282	-6.992	-6.858	97.74	5.04	4.796	≤ 5.00
802.11be-EHT20	MCS0	189	6895	-6.128	-6.507	-6.392	-6.825	97.74	4.96	4.624	≤ 5.00
802.11be-EHT20	MCS0	213	7015	-6.280	-5.816	-5.177	-7.656	97.74	4.96	4.939	≤ 5.00
802.11be-EHT20	MCS0	229	7095	-5.413	-6.325	-6.240	-7.019	97.74	4.96	4.868	≤ 5.00

Test Mode	Data Rate /MCS	Channel No.	Freq. (MHz)	PSD (dBm/MHz)				Duty Cycle (%)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
				Ant 0	Ant 1	Ant 2	Ant 3				
802.11be-EHT40	MCS0	3	5965	-5.604	-6.003	-5.145	-5.259	98.23	4.36	4.891	≤ 5.00
802.11be-EHT40	MCS0	51	6205	-5.572	-5.219	-5.418	-5.738	98.23	4.36	4.898	≤ 5.00
802.11be-EHT40	MCS0	91	6405	-5.029	-5.689	-5.373	-6.174	98.23	4.36	4.835	≤ 5.00
802.11be-EHT40	MCS0	99	6445	-6.441	-6.139	-5.973	-5.588	98.23	4.80	4.796	≤ 5.00
802.11be-EHT40	MCS0	107	6485	-6.556	-6.262	-6.044	-5.635	98.23	4.80	4.709	≤ 5.00
802.11be-EHT40	MCS0	115	6525	-6.734	-6.434	-6.743	-5.842	98.23	5.04	4.638	≤ 5.00
802.11be-EHT40	MCS0	123	6565	-6.775	-6.328	-6.732	-5.466	98.23	5.04	4.768	≤ 5.00
802.11be-EHT40	MCS0	147	6685	-6.190	-6.387	-5.958	-5.949	98.23	5.04	4.943	≤ 5.00
802.11be-EHT40	MCS0	179	6845	-6.340	-6.114	-6.081	-6.014	98.23	5.04	4.925	≤ 5.00
802.11be-EHT40	MCS0	187	6885	-6.255	-6.100	-6.336	-6.224	98.23	4.96	4.753	≤ 5.00
802.11be-EHT40	MCS0	195	6925	-6.514	-6.255	-5.934	-6.034	98.23	4.96	4.802	≤ 5.00
802.11be-EHT40	MCS0	211	7005	-6.103	-6.381	-6.127	-5.579	98.23	4.96	4.943	≤ 5.00
802.11be-EHT40	MCS0	227	7085	-6.327	-6.866	-5.858	-5.507	98.23	4.96	4.871	≤ 5.00
802.11be-EHT80	MCS0	7	5985	-5.841	-5.511	-5.646	-5.218	98.13	4.36	4.833	≤ 5.00
802.11be-EHT80	MCS0	55	6225	-5.641	-5.785	-5.563	-5.316	98.13	4.36	4.808	≤ 5.00
802.11be-EHT80	MCS0	87	6385	-5.539	-5.891	-5.976	-5.573	98.13	4.36	4.640	≤ 5.00
802.11be-EHT80	MCS0	103	6465	-6.196	-6.262	-5.746	-5.568	98.13	4.80	4.888	≤ 5.00
802.11be-EHT80	MCS0	119	6545	-6.285	-6.354	-6.497	-5.792	98.13	5.04	4.837	≤ 5.00
802.11be-EHT80	MCS0	151	6705	-6.567	-6.290	-5.911	-6.034	98.13	5.04	4.867	≤ 5.00
802.11be-EHT80	MCS0	183	6865	-6.577	-6.507	-6.222	-5.986	98.13	5.04	4.744	≤ 5.00
802.11be-EHT80	MCS0	199	6945	-6.248	-6.253	-5.741	-6.470	98.13	4.96	4.811	≤ 5.00
802.11be-EHT80	MCS0	215	7025	-6.166	-6.359	-6.152	-5.999	98.13	4.96	4.813	≤ 5.00
802.11be-EHT160	MCS0	15	6025	-5.994	-5.760	-5.536	-5.563	98.37	4.36	4.671	≤ 5.00
802.11be-EHT160	MCS0	47	6185	-5.621	-5.886	-5.971	-5.557	98.37	4.36	4.625	≤ 5.00
802.11be-EHT160	MCS0	79	6345	-5.913	-5.940	-5.658	-5.780	98.37	4.36	4.559	≤ 5.00
802.11be-EHT160	MCS0	111	6505	-6.066	-6.100	-5.746	-5.628	98.37	4.80	4.940	≤ 5.00
802.11be-EHT160	MCS0	143	6665	-6.404	-6.694	-6.349	-6.089	98.37	5.04	4.682	≤ 5.00
802.11be-EHT160	MCS0	175	6825	-6.063	-6.039	-6.198	-6.003	98.37	5.04	4.985	≤ 5.00
802.11be-EHT160	MCS0	207	6985	-6.528	-6.493	-5.873	-5.783	98.37	4.96	4.825	≤ 5.00

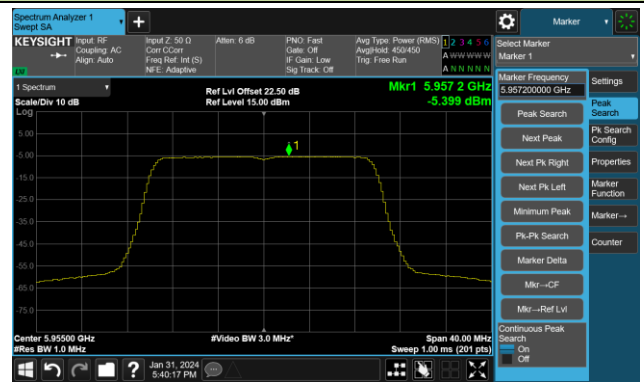
Test Mode	Data Rate /MCS	Channel No.	Freq. (MHz)	PSD (dBm/MHz)				Duty Cycle (%)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
				Ant 0	Ant 1	Ant 2	Ant 3				
802.11be-EHT320	MCS0	31	6105	-5.396	-5.581	-6.173	-5.452	99.14	4.36	4.741	≤ 5.00
802.11be-EHT320	MCS0	95	6425	-6.148	-6.352	-5.985	-6.129	99.14	4.80	4.669	≤ 5.00
802.11be-EHT320	MCS0	159	6745	-5.885	-5.929	-6.199	-6.476	99.14	5.04	4.945	≤ 5.00
802.11be-EHT320	MCS0	63	6265	-5.782	-5.484	-6.087	-6.011	98.02	4.36	4.546	≤ 5.00
802.11be-EHT320	MCS0	127	6585	-5.967	-6.017	-6.256	-6.255	98.02	5.04	4.939	≤ 5.00
802.11be-EHT320	MCS0	191	6905	-6.018	-6.019	-6.408	-6.187	98.02	4.96	4.826	≤ 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) + $10 \cdot \log (1/\text{Duty Cycle})$ + Directional Gain (dBi).

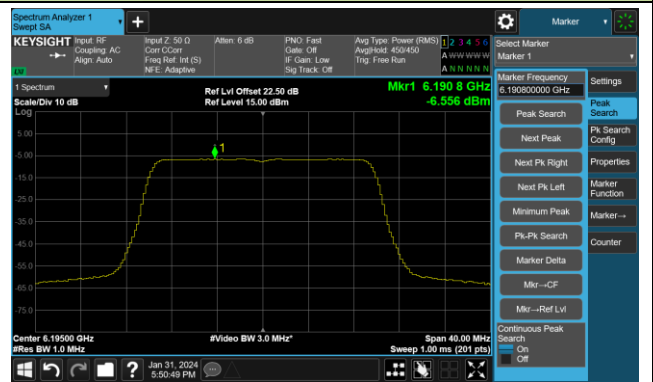
When EUT duty cycle ≥ 98%, EIRP PSD (dBm/MHz) = $10 \cdot \log \{ 10^{\text{Ant 0 PSD}/10} + 10^{\text{Ant 1 PSD}/10} + 10^{\text{Ant 2 PSD}/10} + 10^{\text{Ant 3 PSD}/10} \}$ (dBm/MHz) + Directional Gain (dBi).

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

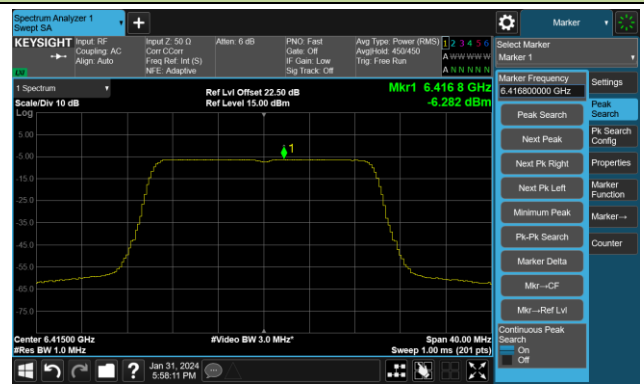
Channel 1 (5955MHz)



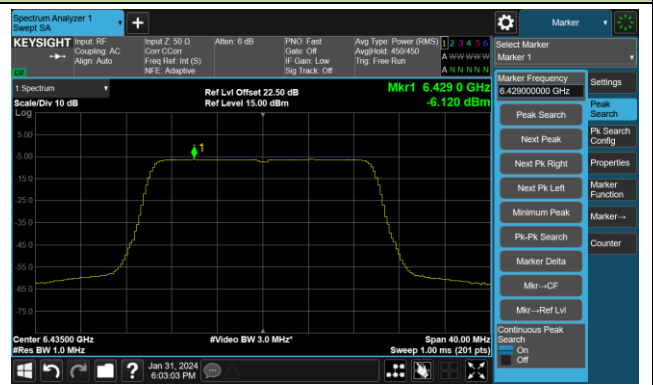
Channel 49 (6195MHz)



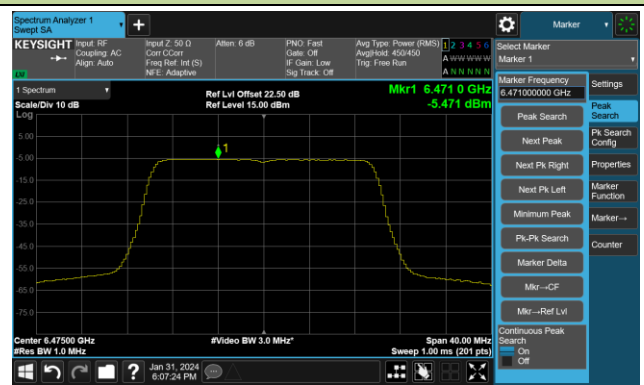
Channel 93 (6415MHz)



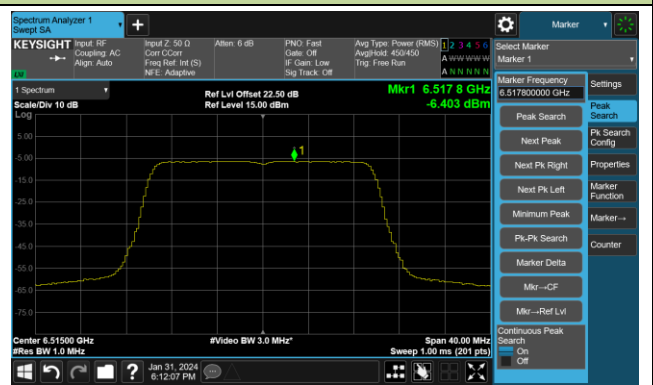
Channel 97 (6435MHz)



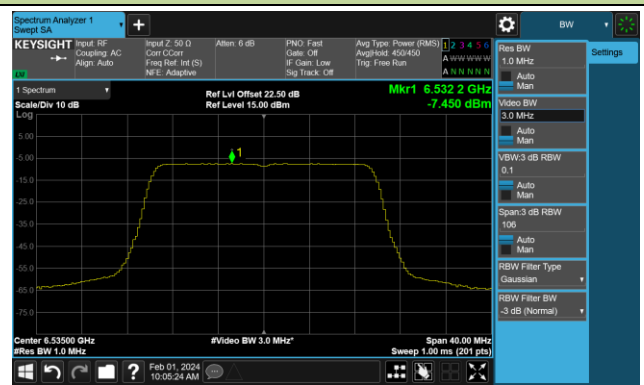
Channel 105 (6475MHz)



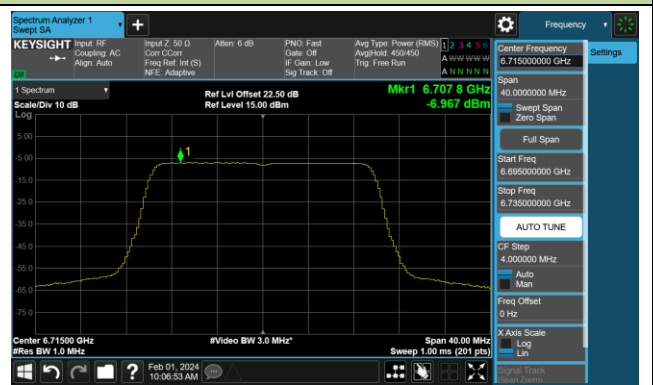
Channel 113 (6515MHz)



Channel 117 (6535MHz)

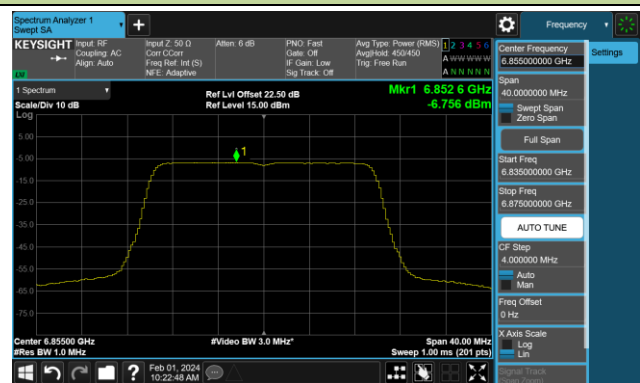


Channel 153 (6715MHz)

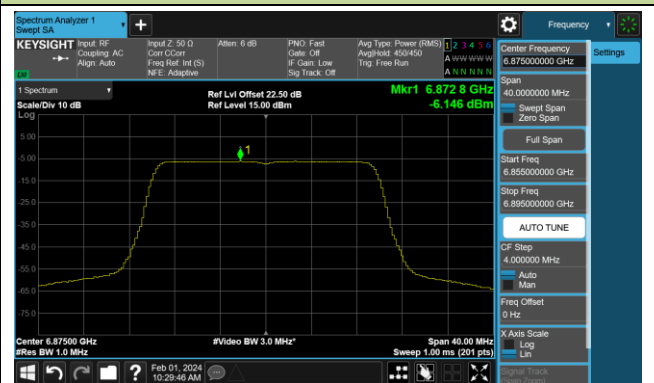


802.11ax-HE20 Power Spectral Density- Ant 0 (Nss = 1)

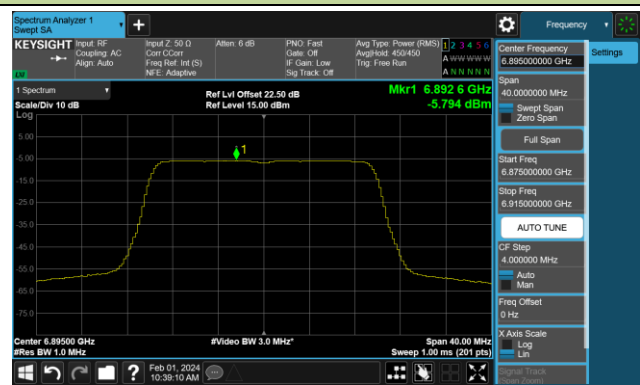
Channel 181 (6855MHz)



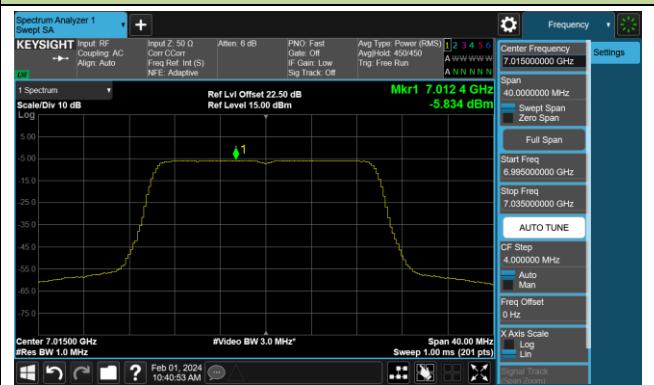
Channel 185 (6875MHz)



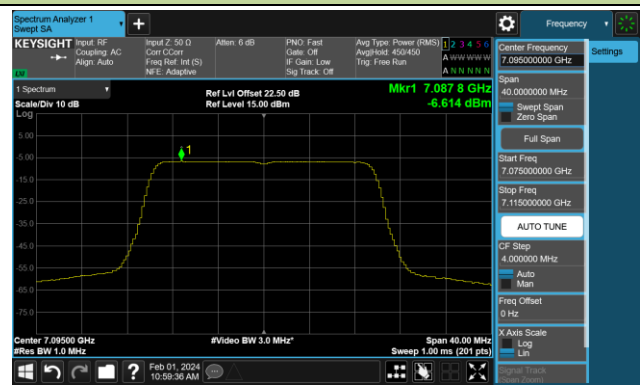
Channel 189 (6895MHz)



Channel 213 (7015MHz)



Channel 229 (7095MHz)



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

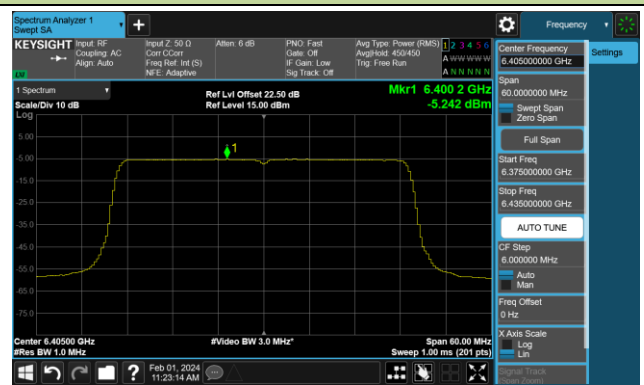
Channel 3 (5965MHz)



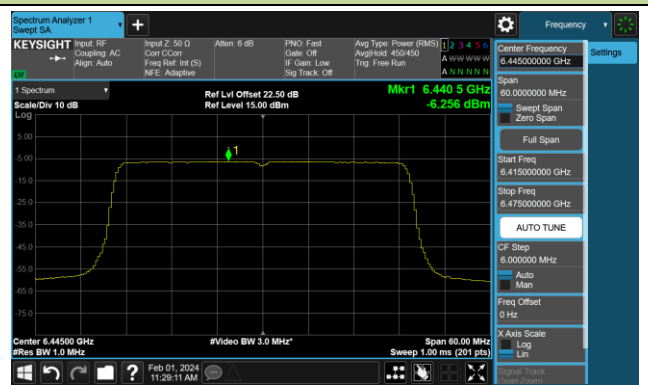
Channel 51 (6205MHz)



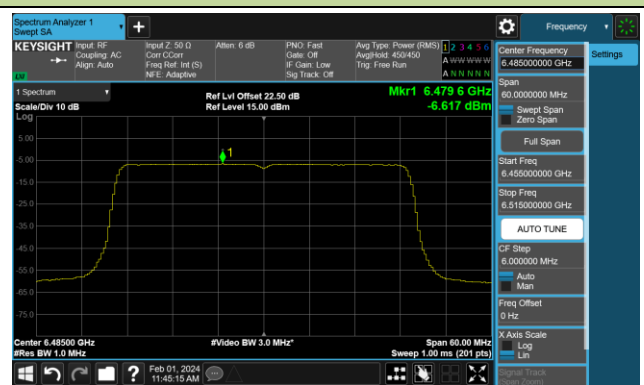
Channel 91 (6405MHz)



Channel 99 (6445MHz)



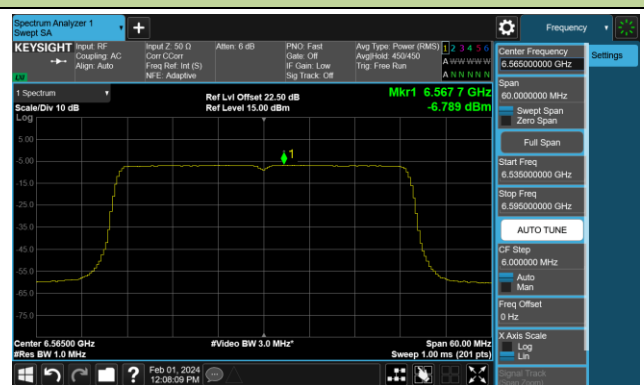
Channel 107 (6485MHz)



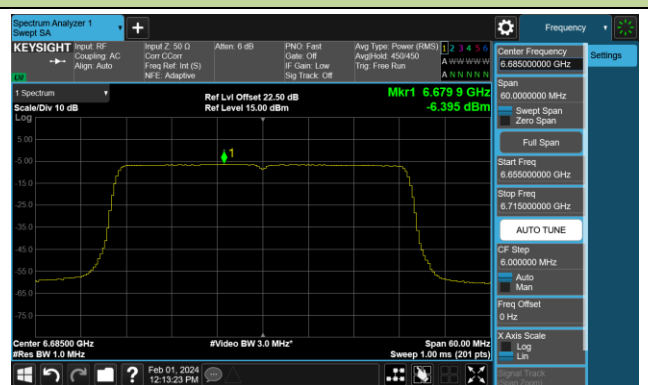
Channel 115 (6525MHz)



Channel 123 (6565MHz)

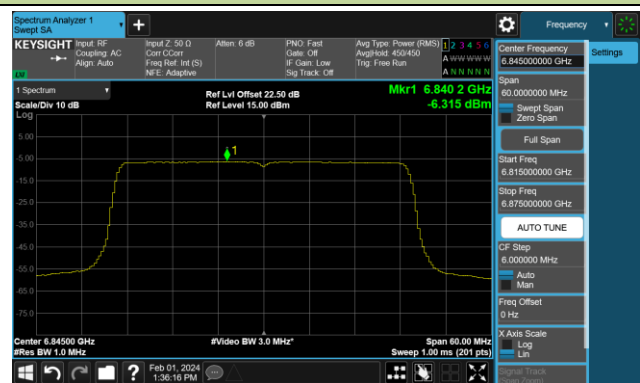


Channel 147 (6685MHz)

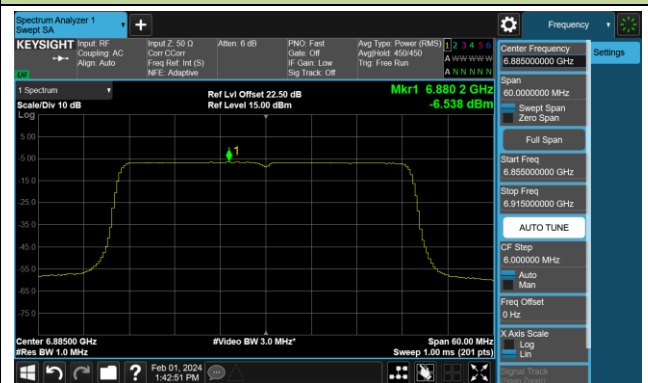


802.11ax-HE40 Power Spectral Density- Ant 0 (Nss = 1)

Channel 179 (6845MHz)



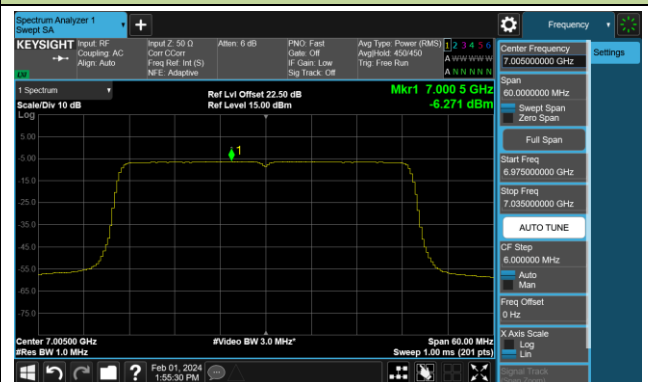
Channel 187 (6885MHz)



Channel 195 (6925MHz)



Channel 211 (7005MHz)



Channel 227 (7085MHz)

