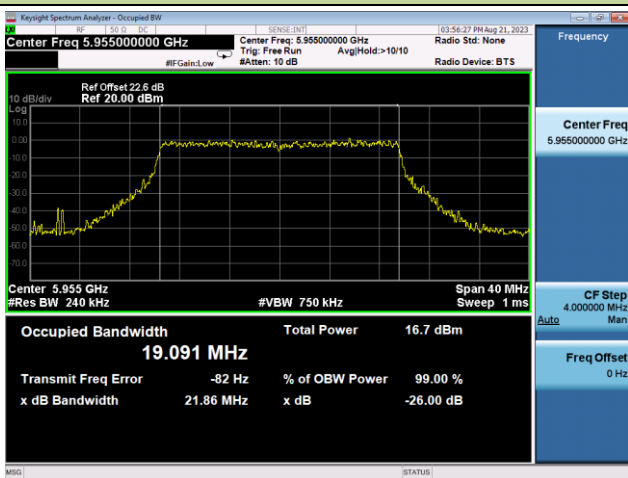
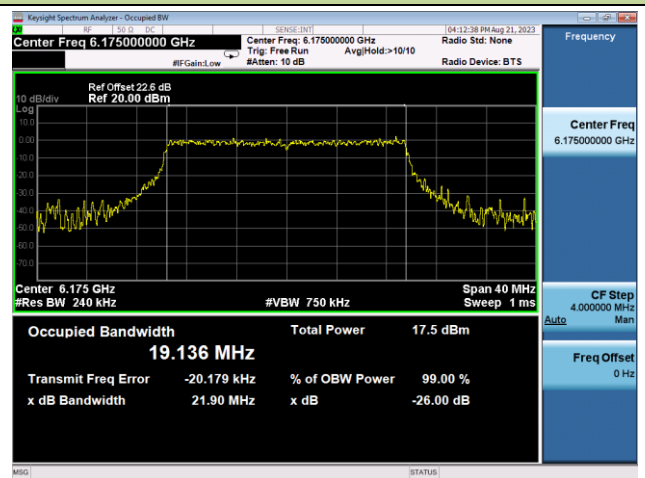


802.11ax-HE20 26dB Bandwidth - Nss = 2

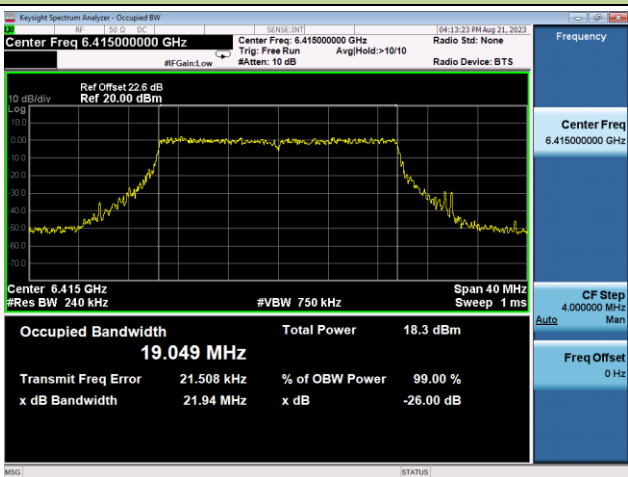
Channel 1 (5955MHz)



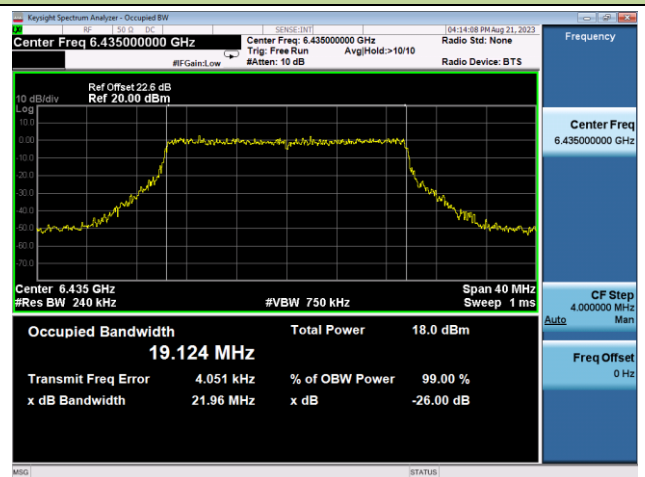
Channel 45 (6175MHz)



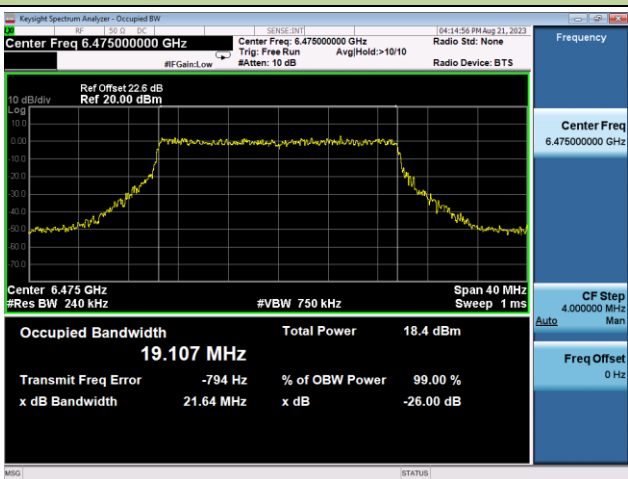
Channel 93 (6415MHz)



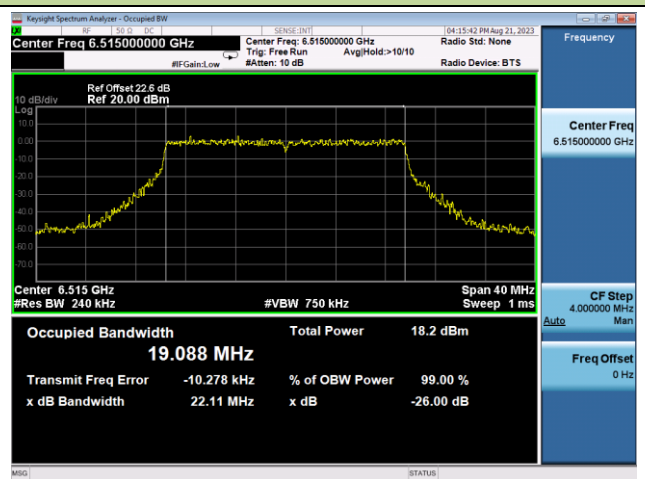
Channel 97 (6435MHz)



Channel 105 (6475MHz)



Channel 113 (6515MHz)

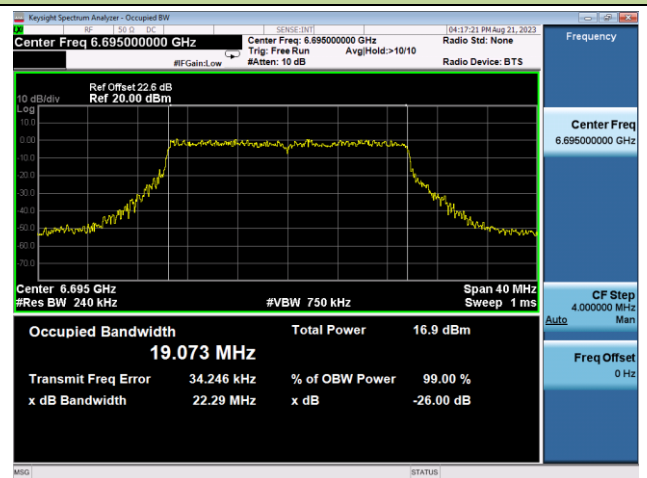


802.11ax-HE20 26dB Bandwidth - Nss = 2

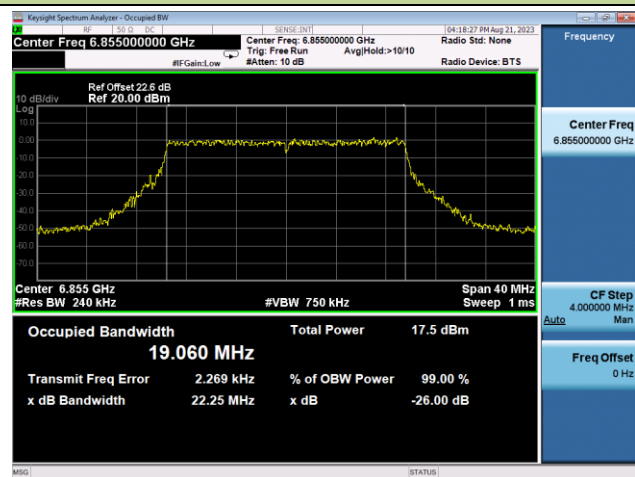
Channel 117 (6535MHz)



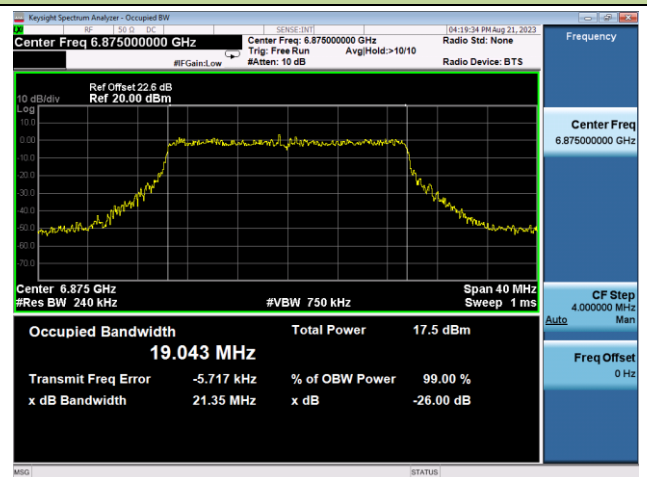
Channel 149 (6695MHz)



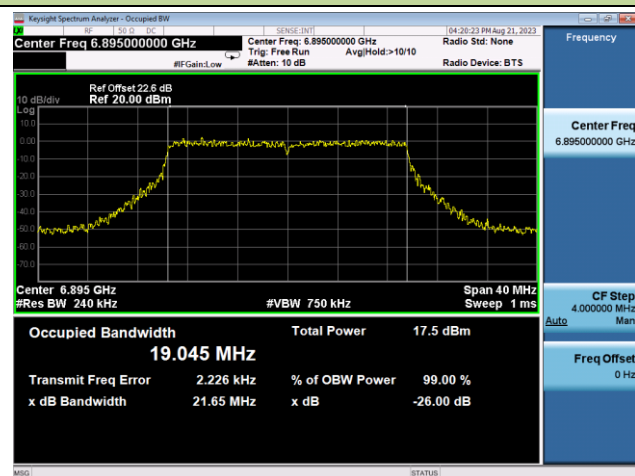
Channel 181 (6855MHz)



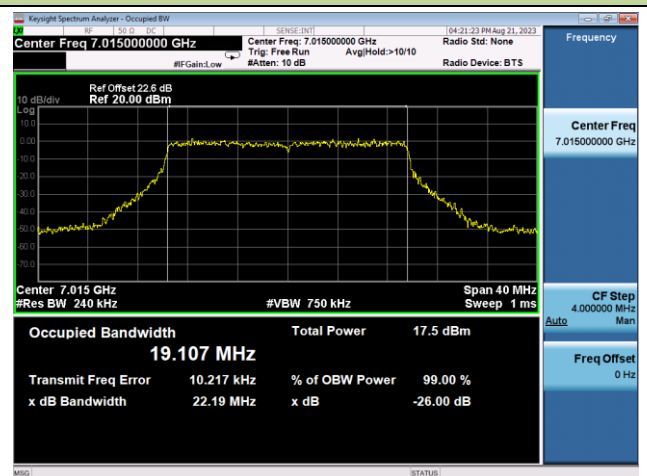
Channel 185 (6875MHz)

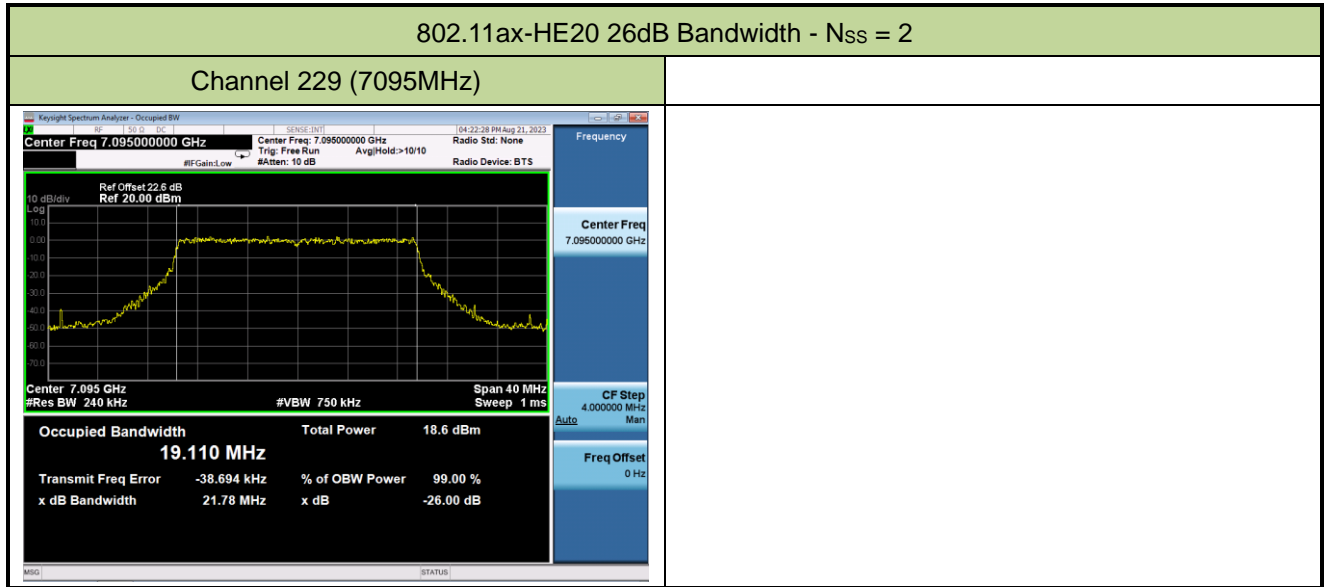


Channel 189 (6895MHz)



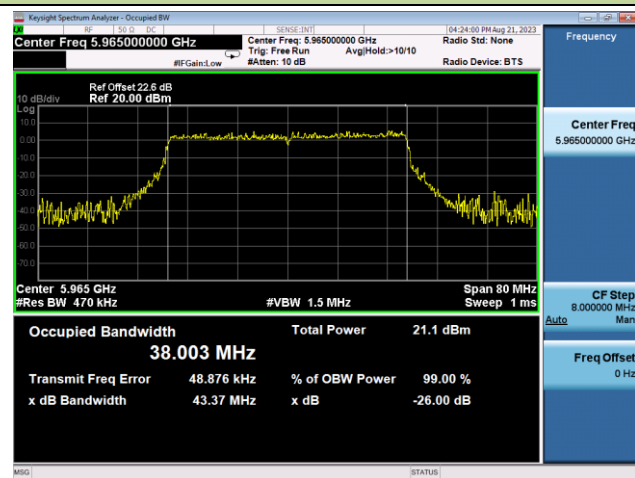
Channel 213 (7015MHz)



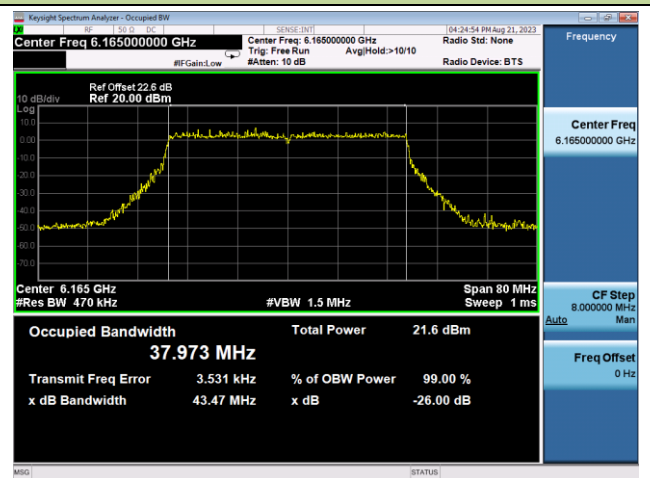


802.11ax-HE40 26dB Bandwidth - Nss = 2

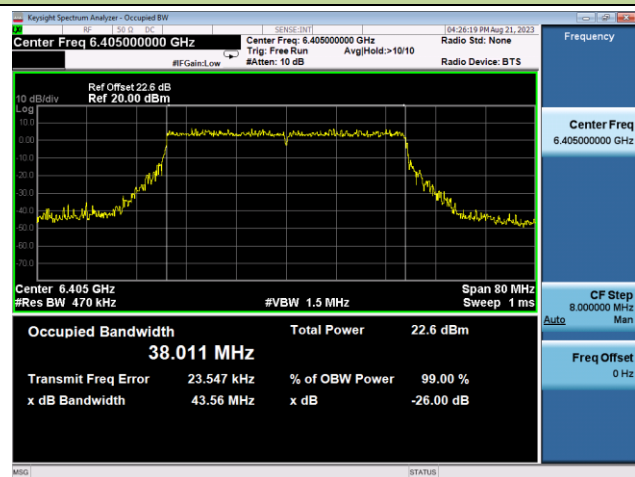
Channel 3 (5965MHz)



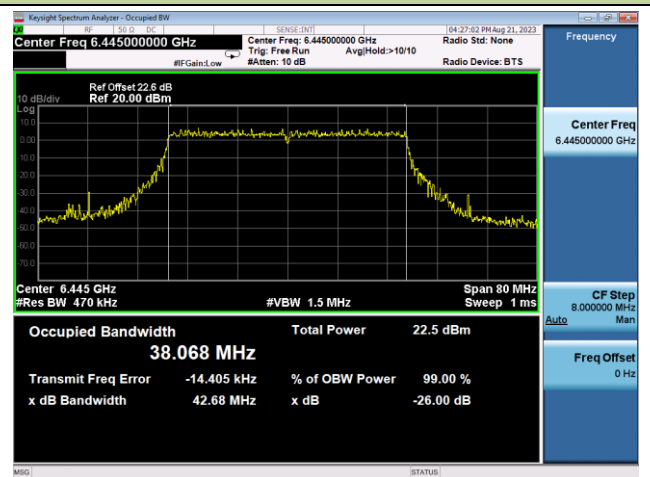
Channel 43 (6165MHz)



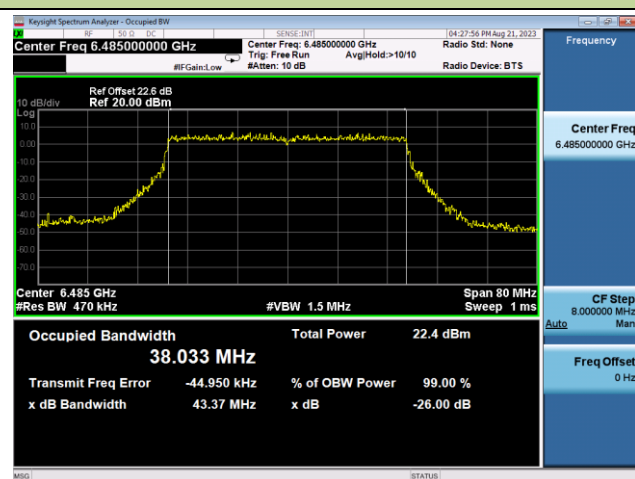
Channel 91 (6405MHz)



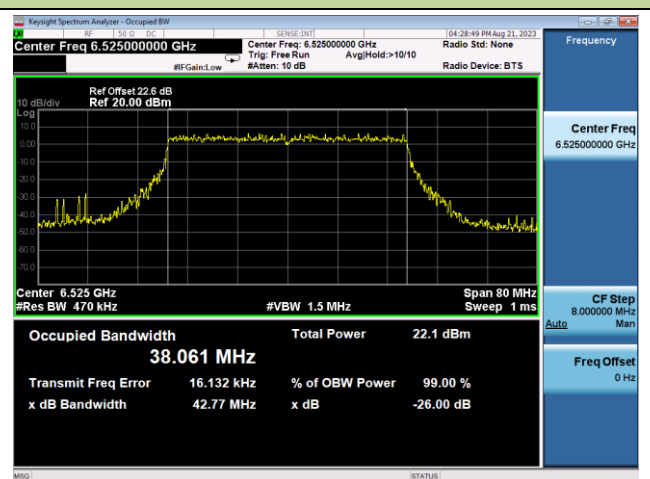
Channel 99 (6445MHz)



Channel 107 (6485MHz)

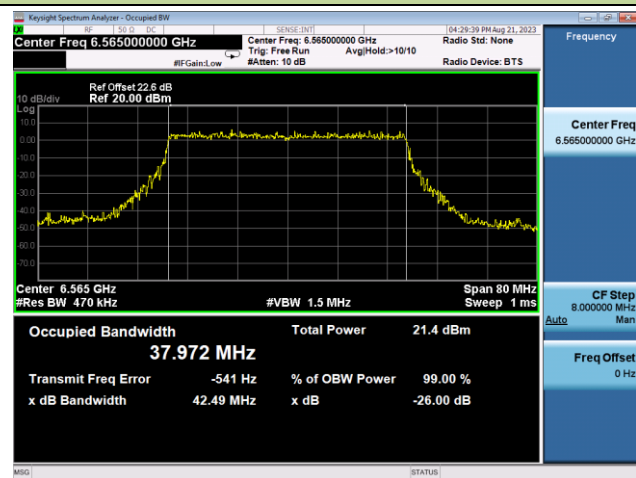


Channel 115 (6525MHz)

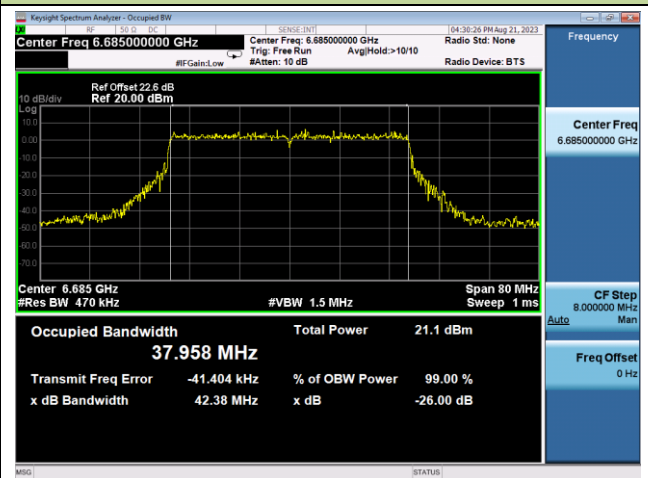


802.11ax-HE40 26dB Bandwidth - Nss = 2

Channel 123 (6565MHz)



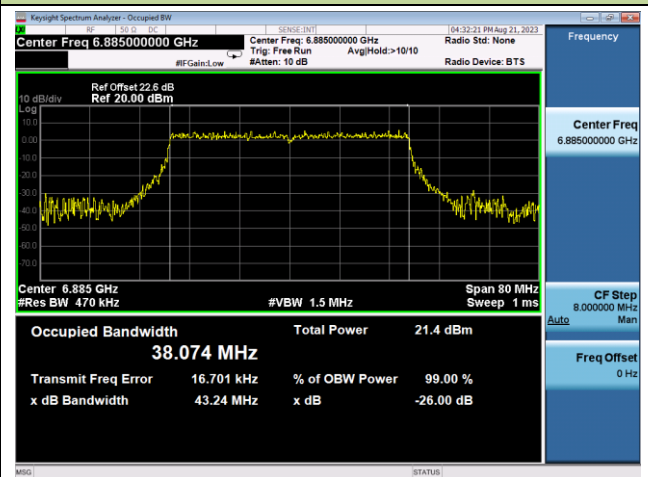
Channel 147 (6685MHz)



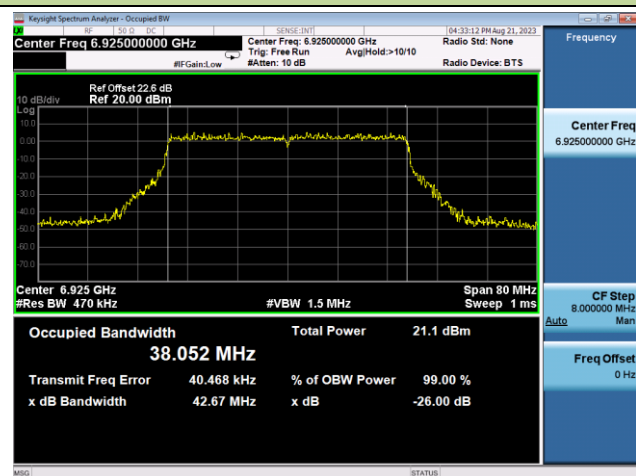
Channel 179 (6845MHz)



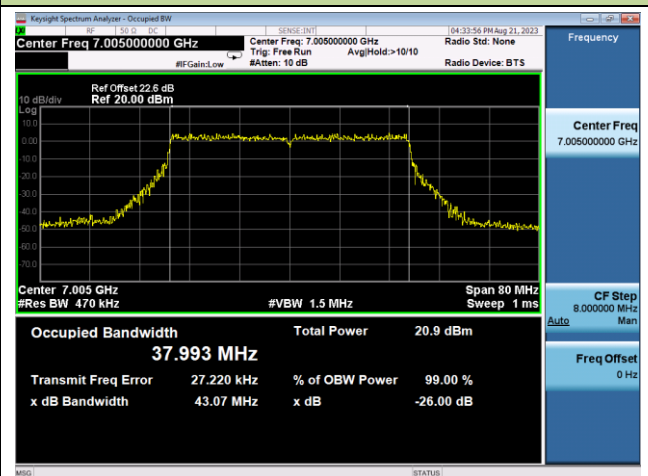
Channel 187 (6885MHz)

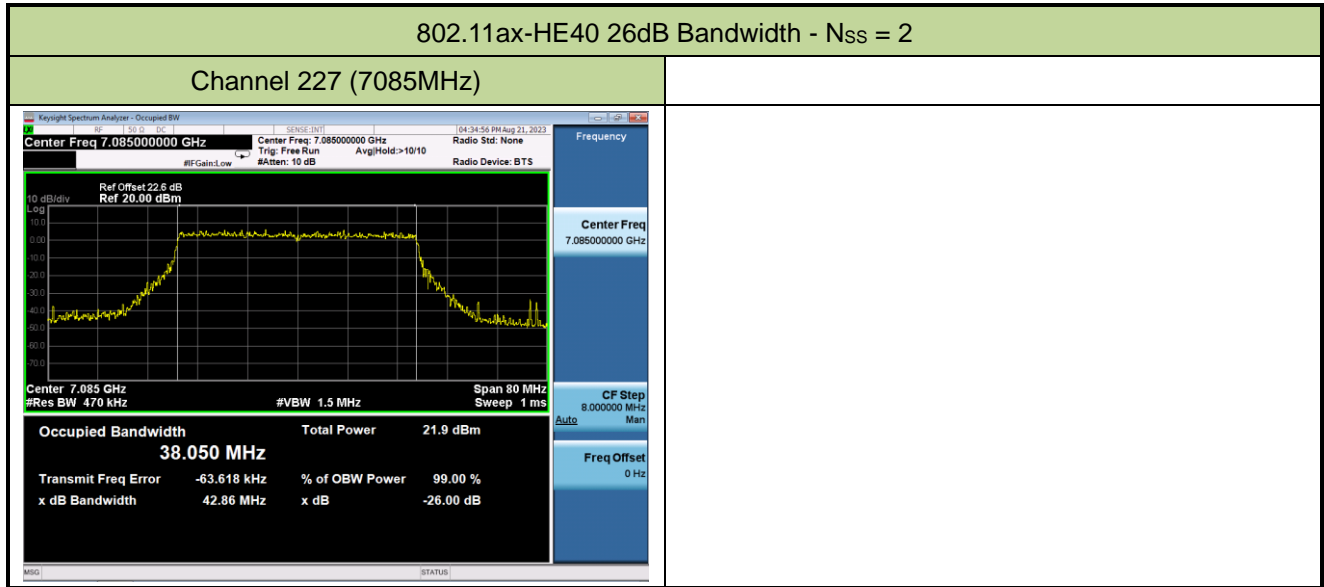


Channel 195 (6925MHz)



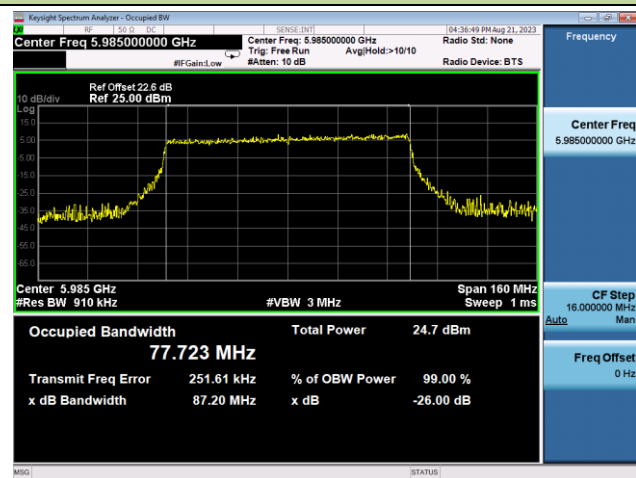
Channel 211 (7005MHz)





802.11ax-HE80 26dB Bandwidth - Nss = 2

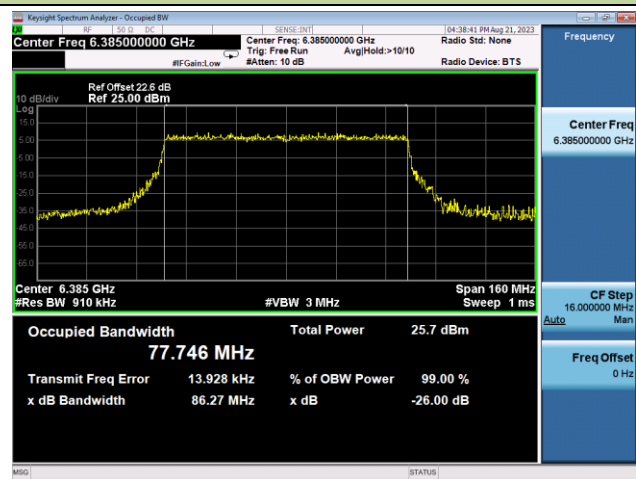
Channel 7 (5985MHz)



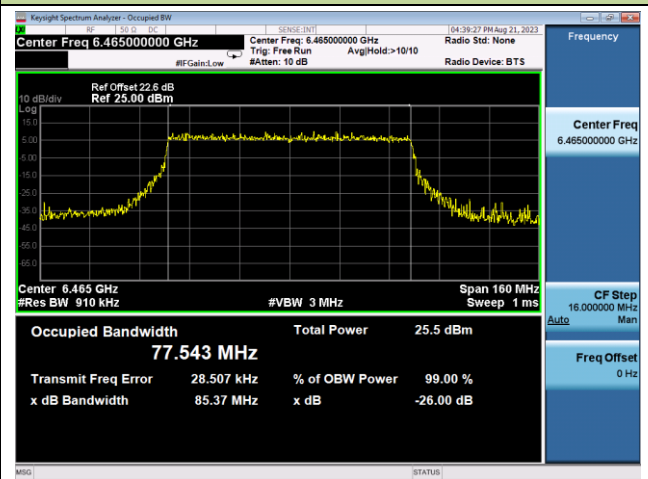
Channel 39 (6145MHz)



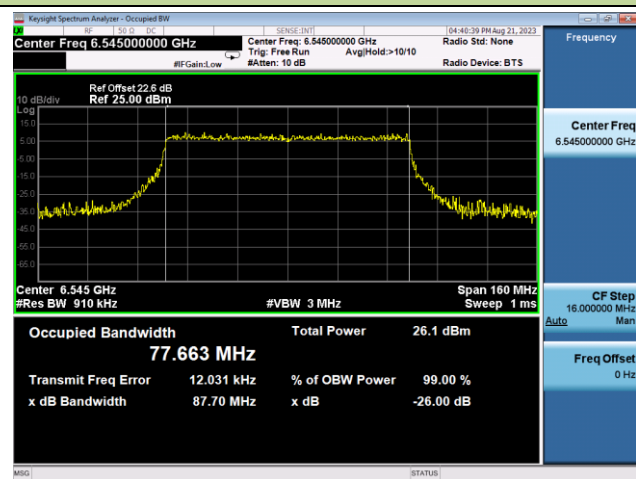
Channel 87 (6385MHz)



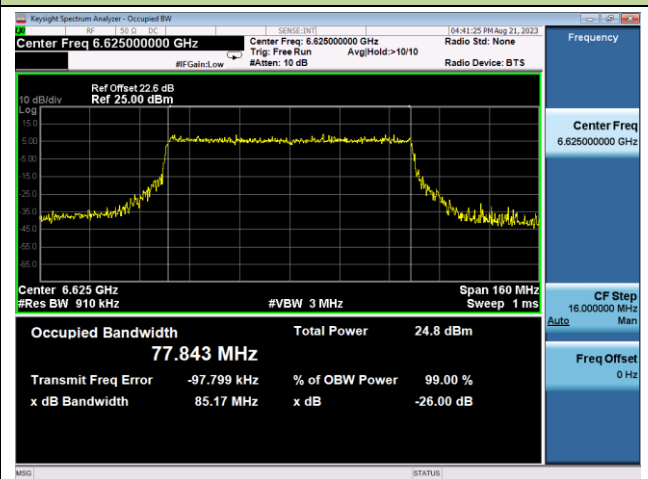
Channel 103 (6465MHz)



Channel 119 (6545MHz)

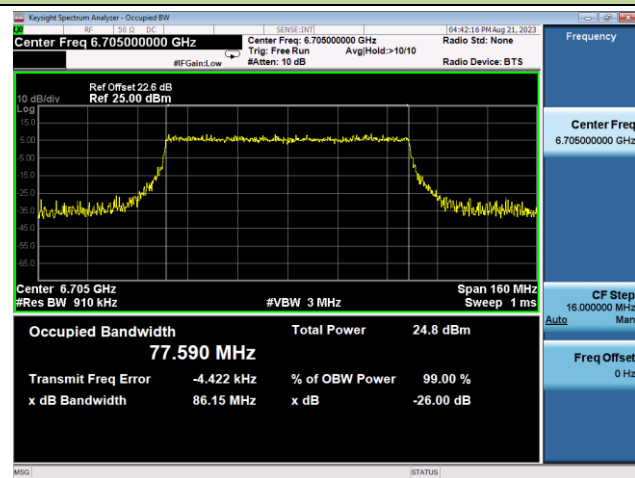


Channel 135 (6625MHz)



802.11ax-HE80 26dB Bandwidth - Nss = 2

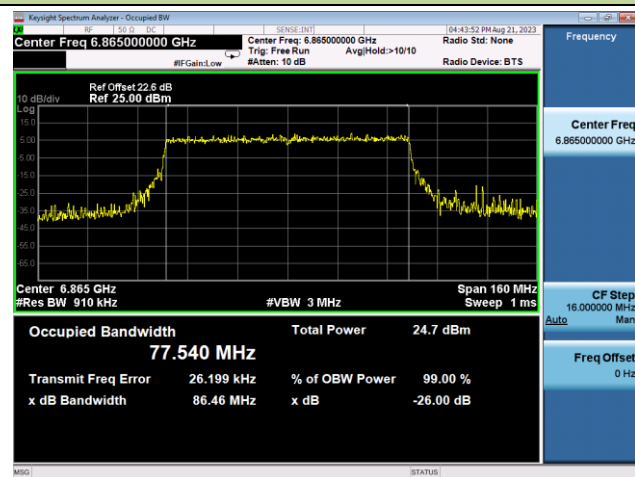
Channel 151 (6705MHz)



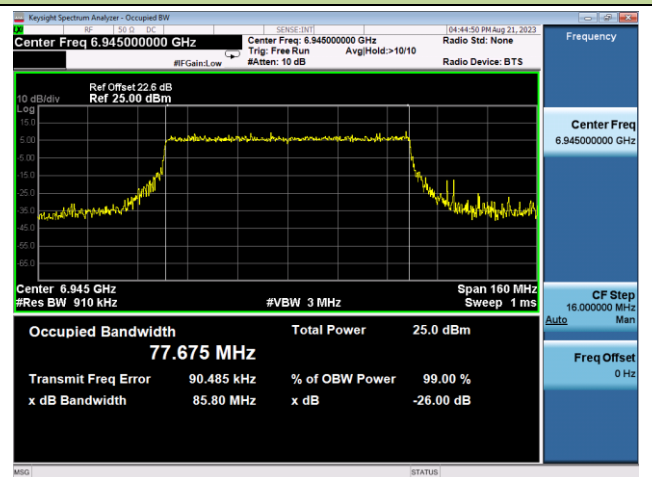
Channel 167 (6785MHz)



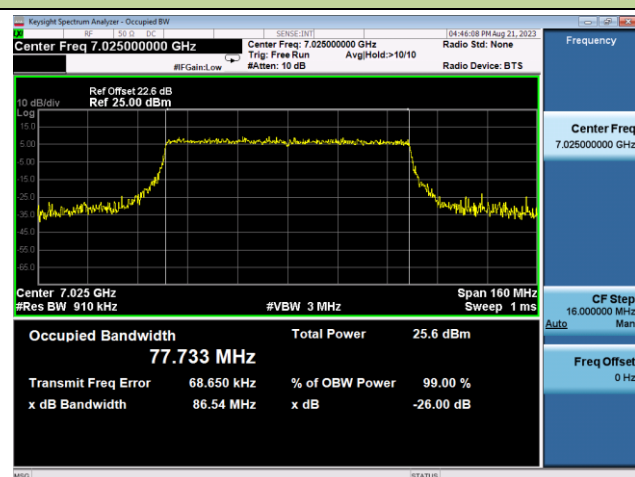
Channel 177 (6865MHz)



Channel 199 (6945MHz)

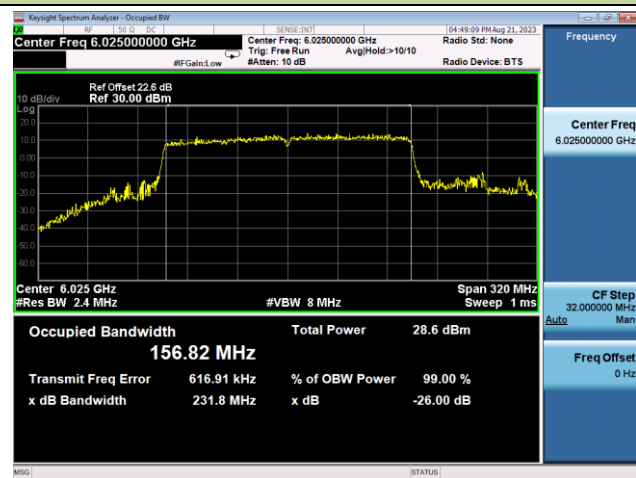


Channel 215 (7025MHz)

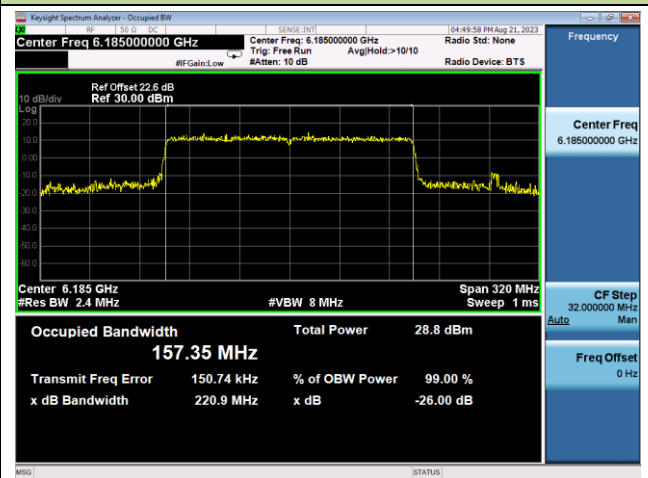


802.11ax-HE160 26dB Bandwidth - N_{ss} = 2

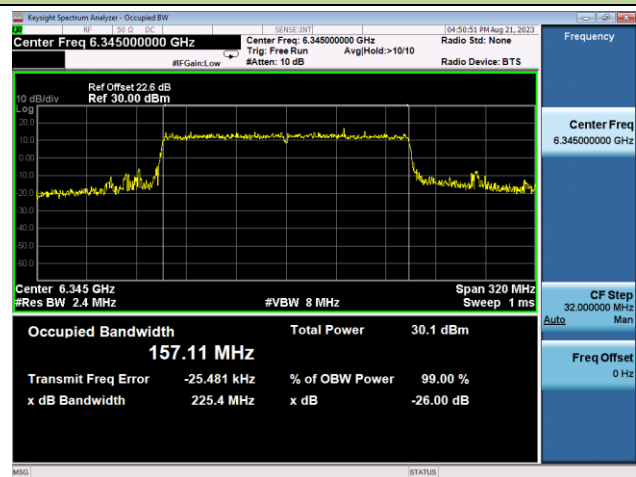
Channel 15 (6025MHz)



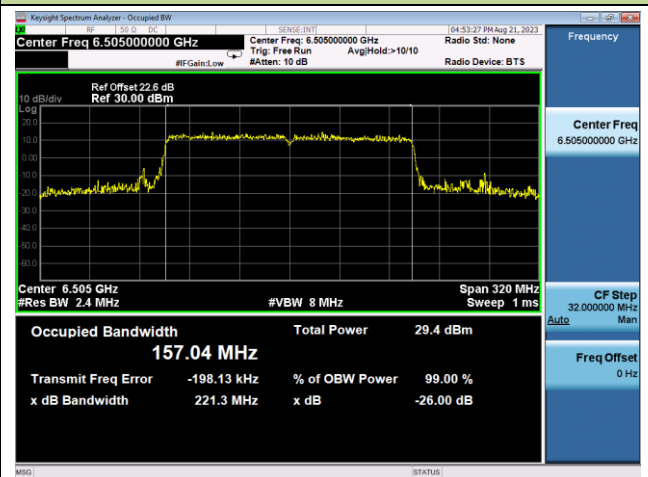
Channel 47 (6185MHz)



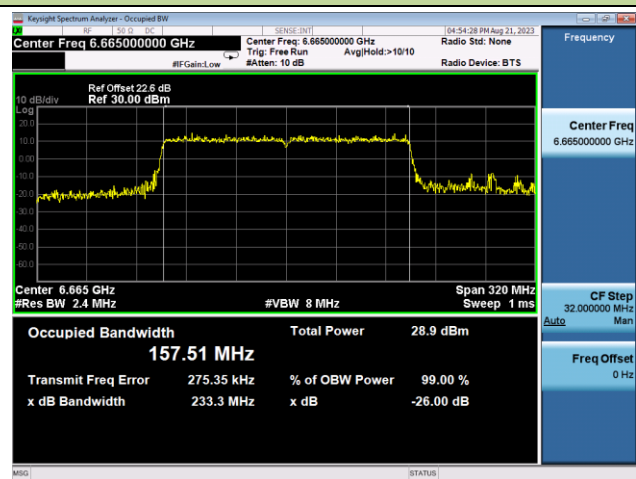
Channel 79 (6345MHz)



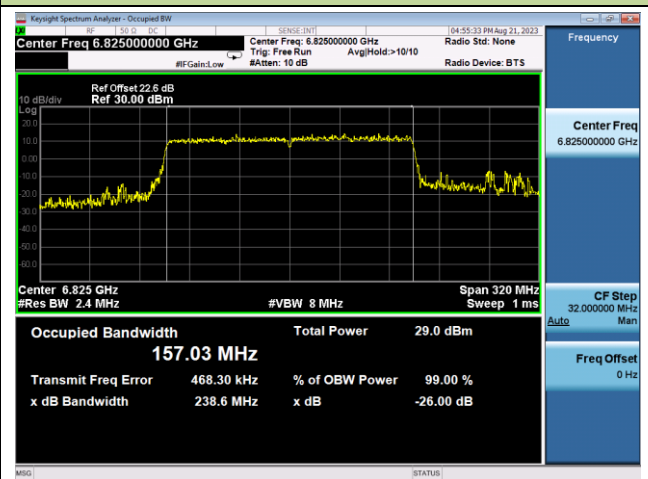
Channel 111 (6505MHz)

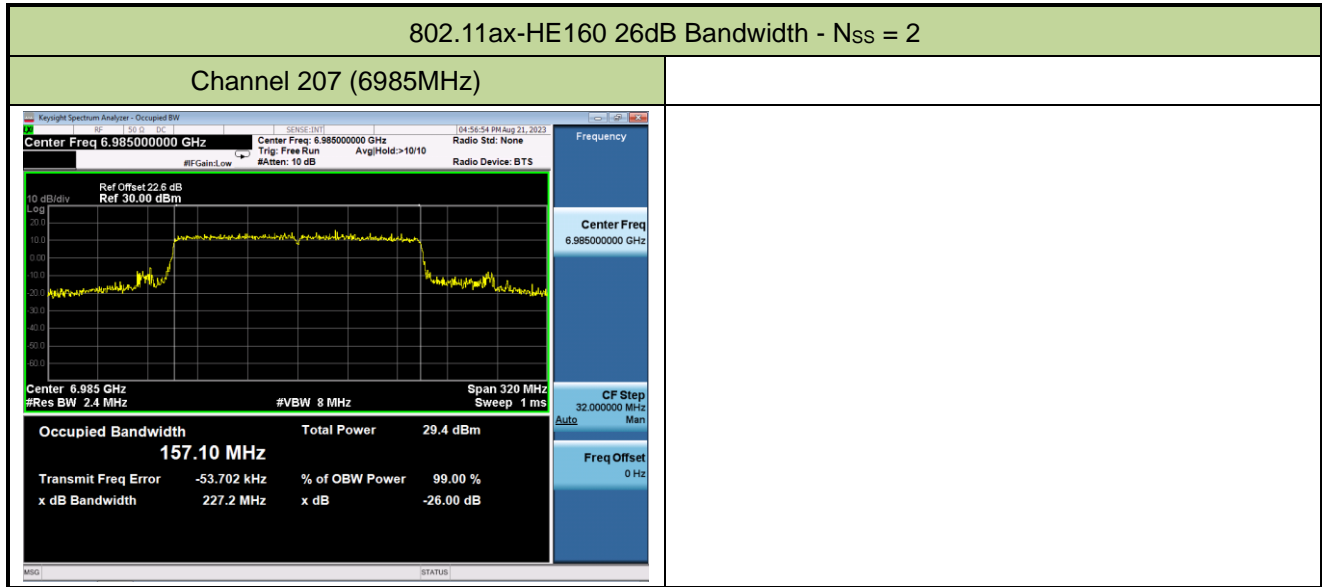


Channel 143 (6665MHz)



Channel 175 (6825MHz)





A.3 Output Power Test Result

Test Site	NS-TR2	Test Engineer	Summer Tang
Test Date	2023-07-31 ~ 2023-08-03	Test Mode	N _{ss} = 1 (CDD Mode)

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11ax-HE20	MCS0	1	5955	7.01	6.91	9.97	2.00	11.97	≤ 30.00
802.11ax-HE20	MCS0	45	6175	7.57	7.62	10.61	2.00	12.61	≤ 30.00
802.11ax-HE20	MCS0	93	6415	8.05	7.94	11.01	2.00	13.01	≤ 30.00
802.11ax-HE20	MCS0	97	6435	8.37	8.26	11.33	2.00	13.33	≤ 30.00
802.11ax-HE20	MCS0	105	6475	8.14	8.36	11.26	2.00	13.26	≤ 30.00
802.11ax-HE20	MCS0	113	6515	8.35	7.74	11.07	2.00	13.07	≤ 30.00
802.11ax-HE20	MCS0	117	6535	8.04	8.48	11.28	2.00	13.28	≤ 30.00
802.11ax-HE20	MCS0	149	6695	7.89	7.60	10.76	2.00	12.76	≤ 30.00
802.11ax-HE20	MCS0	181	6855	7.37	7.59	10.49	2.00	12.49	≤ 30.00
802.11ax-HE20	MCS0	185	6875	7.88	7.92	10.91	2.00	12.91	≤ 30.00
802.11ax-HE20	MCS0	189	6895	7.81	7.80	10.82	2.00	12.82	≤ 30.00
802.11ax-HE20	MCS0	213	7015	7.11	7.28	10.21	2.00	12.21	≤ 30.00
802.11ax-HE20	MCS0	229	7095	7.22	7.59	10.42	2.00	12.42	≤ 30.00
802.11ax-HE40	MCS0	3	5965	11.22	10.85	14.05	2.00	16.05	≤ 30.00
802.11ax-HE40	MCS0	43	6165	11.15	11.12	14.15	2.00	16.15	≤ 30.00
802.11ax-HE40	MCS0	91	6405	11.68	11.93	14.82	2.00	16.82	≤ 30.00
802.11ax-HE40	MCS0	99	6445	11.67	12.02	14.86	2.00	16.86	≤ 30.00
802.11ax-HE40	MCS0	107	6485	11.59	11.74	14.68	2.00	16.68	≤ 30.00
802.11ax-HE40	MCS0	115	6525	11.66	11.92	14.80	2.00	16.80	≤ 30.00
802.11ax-HE40	MCS0	123	6565	11.40	11.75	14.59	2.00	16.59	≤ 30.00
802.11ax-HE40	MCS0	147	6685	11.41	11.20	14.32	2.00	16.32	≤ 30.00
802.11ax-HE40	MCS0	179	6845	10.56	10.89	13.74	2.00	15.74	≤ 30.00
802.11ax-HE40	MCS0	187	6885	10.88	10.91	13.91	2.00	15.91	≤ 30.00
802.11ax-HE40	MCS0	195	6925	10.95	10.92	13.95	2.00	15.95	≤ 30.00
802.11ax-HE40	MCS0	211	7005	10.73	10.80	13.78	2.00	15.78	≤ 30.00
802.11ax-HE40	MCS0	227	7085	10.76	11.20	14.00	2.00	16.00	≤ 30.00

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11ax-HE80	MCS0	7	5985	13.78	14.18	16.99	2.00	18.99	≤ 30.00
802.11ax-HE80	MCS0	39	6145	13.88	13.89	16.90	2.00	18.90	≤ 30.00
802.11ax-HE80	MCS0	87	6385	14.76	15.19	17.99	2.00	19.99	≤ 30.00
802.11ax-HE80	MCS0	103	6465	14.85	15.17	18.02	2.00	20.02	≤ 30.00
802.11ax-HE80	MCS0	119	6545	14.57	14.93	17.76	2.00	19.76	≤ 30.00
802.11ax-HE80	MCS0	135	6625	14.30	14.25	17.29	2.00	19.29	≤ 30.00
802.11ax-HE80	MCS0	151	6705	14.23	13.85	17.05	2.00	19.05	≤ 30.00
802.11ax-HE80	MCS0	167	6785	13.83	13.96	16.91	2.00	18.91	≤ 30.00
802.11ax-HE80	MCS0	183	6865	13.87	14.11	17.00	2.00	19.00	≤ 30.00
802.11ax-HE80	MCS0	199	6945	13.91	13.95	16.94	2.00	18.94	≤ 30.00
802.11ax-HE80	MCS0	215	7025	14.09	14.46	17.29	2.00	19.29	≤ 30.00
802.11ax-HE160	MCS0	15	6025	16.25	16.29	19.28	2.00	21.28	≤ 30.00
802.11ax-HE160	MCS0	47	6185	16.88	16.83	19.87	2.00	21.87	≤ 30.00
802.11ax-HE160	MCS0	79	6345	17.74	18.02	20.89	2.00	22.89	≤ 30.00
802.11ax-HE160	MCS0	111	6505	17.23	17.49	20.37	2.00	22.37	≤ 30.00
802.11ax-HE160	MCS0	143	6665	17.12	17.28	20.21	2.00	22.21	≤ 30.00
802.11ax-HE160	MCS0	175	6825	16.82	17.01	19.93	2.00	21.93	≤ 30.00
802.11ax-HE160	MCS0	207	6985	17.22	17.13	20.19	2.00	22.19	≤ 30.00

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

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

Test Site	NS-TR2	Test Engineer	Summer Tang
Test Date	2023-07-31 ~ 2023-08-03	Test Mode	N _{ss} = 2 (CDD Mode)

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11ax-HE20	MCS0	1	5955	10.32	10.05	13.20	2.00	15.20	≤ 30.00
802.11ax-HE20	MCS0	45	6175	10.75	10.65	13.71	2.00	15.71	≤ 30.00
802.11ax-HE20	MCS0	93	6415	11.61	11.74	14.69	2.00	16.69	≤ 30.00
802.11ax-HE20	MCS0	97	6435	11.38	11.21	14.31	2.00	16.31	≤ 30.00
802.11ax-HE20	MCS0	105	6475	11.62	11.50	14.57	2.00	16.57	≤ 30.00
802.11ax-HE20	MCS0	113	6515	11.84	11.65	14.76	2.00	16.76	≤ 30.00
802.11ax-HE20	MCS0	117	6535	11.27	11.02	14.16	2.00	16.16	≤ 30.00
802.11ax-HE20	MCS0	149	6695	10.88	10.70	13.80	2.00	15.80	≤ 30.00
802.11ax-HE20	MCS0	181	6855	10.51	10.47	13.50	2.00	15.50	≤ 30.00
802.11ax-HE20	MCS0	185	6875	10.94	11.01	13.99	2.00	15.99	≤ 30.00
802.11ax-HE20	MCS0	189	6895	10.92	10.60	13.77	2.00	15.77	≤ 30.00
802.11ax-HE20	MCS0	213	7015	10.52	10.36	13.45	2.00	15.45	≤ 30.00
802.11ax-HE20	MCS0	229	7095	11.12	11.29	14.22	2.00	16.22	≤ 30.00
802.11ax-HE40	MCS0	3	5965	13.91	13.98	16.96	2.00	18.96	≤ 30.00
802.11ax-HE40	MCS0	43	6165	13.92	13.90	16.92	2.00	18.92	≤ 30.00
802.11ax-HE40	MCS0	91	6405	14.69	14.96	17.84	2.00	19.84	≤ 30.00
802.11ax-HE40	MCS0	99	6445	14.73	14.94	17.85	2.00	19.85	≤ 30.00
802.11ax-HE40	MCS0	107	6485	14.70	14.77	17.75	2.00	19.75	≤ 30.00
802.11ax-HE40	MCS0	115	6525	14.78	14.92	17.86	2.00	19.86	≤ 30.00
802.11ax-HE40	MCS0	123	6565	14.78	14.09	17.46	2.00	19.46	≤ 30.00
802.11ax-HE40	MCS0	147	6685	14.46	14.28	17.38	2.00	19.38	≤ 30.00
802.11ax-HE40	MCS0	179	6845	13.72	13.97	16.86	2.00	18.86	≤ 30.00
802.11ax-HE40	MCS0	187	6885	13.93	13.87	16.91	2.00	18.91	≤ 30.00
802.11ax-HE40	MCS0	195	6925	14.06	13.83	16.96	2.00	18.96	≤ 30.00
802.11ax-HE40	MCS0	211	7005	13.87	13.78	16.84	2.00	18.84	≤ 30.00
802.11ax-HE40	MCS0	227	7085	14.15	14.48	17.33	2.00	19.33	≤ 30.00

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11ax-HE80	MCS0	7	5985	16.32	16.28	19.31	2.00	21.31	≤ 30.00
802.11ax-HE80	MCS0	39	6145	16.68	16.83	19.77	2.00	21.77	≤ 30.00
802.11ax-HE80	MCS0	87	6385	17.42	17.20	20.32	2.00	22.32	≤ 30.00
802.11ax-HE80	MCS0	103	6465	17.65	17.48	20.58	2.00	22.58	≤ 30.00
802.11ax-HE80	MCS0	119	6545	17.81	17.46	20.65	2.00	22.65	≤ 30.00
802.11ax-HE80	MCS0	135	6625	17.33	17.09	20.22	2.00	22.22	≤ 30.00
802.11ax-HE80	MCS0	151	6705	17.15	16.84	20.01	2.00	22.01	≤ 30.00
802.11ax-HE80	MCS0	167	6785	16.81	17.18	20.01	2.00	22.01	≤ 30.00
802.11ax-HE80	MCS0	183	6865	17.05	17.12	20.10	2.00	22.10	≤ 30.00
802.11ax-HE80	MCS0	199	6945	17.02	16.95	20.00	2.00	22.00	≤ 30.00
802.11ax-HE80	MCS0	215	7025	16.94	17.13	20.05	2.00	22.05	≤ 30.00
802.11ax-HE160	MCS0	15	6025	18.96	19.17	22.08	2.00	24.08	≤ 30.00
802.11ax-HE160	MCS0	47	6185	20.12	20.08	23.11	2.00	25.11	≤ 30.00
802.11ax-HE160	MCS0	79	6345	20.81	20.85	23.84	2.00	25.84	≤ 30.00
802.11ax-HE160	MCS0	111	6505	20.17	20.19	23.19	2.00	25.19	≤ 30.00
802.11ax-HE160	MCS0	143	6665	19.95	20.08	23.03	2.00	25.03	≤ 30.00
802.11ax-HE160	MCS0	175	6825	19.71	20.11	22.92	2.00	24.92	≤ 30.00
802.11ax-HE160	MCS0	207	6985	19.92	19.89	22.92	2.00	24.92	≤ 30.00

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

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

Test Site	NS-TR2	Test Engineer	Summer Tang
Test Date	2023-07-31 ~ 2023-08-03	Test Mode	N _{ss} = 1 (Beamforming Mode)

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11ax-HE20	MCS0	1	5955	7.01	6.91	9.97	5.01	14.98	≤ 30.00
802.11ax-HE20	MCS0	45	6175	7.57	7.62	10.61	5.01	15.62	≤ 30.00
802.11ax-HE20	MCS0	93	6415	8.05	7.94	11.01	5.01	16.02	≤ 30.00
802.11ax-HE20	MCS0	97	6435	8.37	8.26	11.33	5.01	16.34	≤ 30.00
802.11ax-HE20	MCS0	105	6475	8.14	8.36	11.26	5.01	16.27	≤ 30.00
802.11ax-HE20	MCS0	113	6515	8.35	7.74	11.07	5.01	16.08	≤ 30.00
802.11ax-HE20	MCS0	117	6535	8.04	8.48	11.28	5.01	16.29	≤ 30.00
802.11ax-HE20	MCS0	149	6695	7.89	7.60	10.76	5.01	15.77	≤ 30.00
802.11ax-HE20	MCS0	181	6855	7.37	7.59	10.49	5.01	15.50	≤ 30.00
802.11ax-HE20	MCS0	185	6875	7.88	7.92	10.91	5.01	15.92	≤ 30.00
802.11ax-HE20	MCS0	189	6895	7.81	7.80	10.82	5.01	15.83	≤ 30.00
802.11ax-HE20	MCS0	213	7015	7.11	7.28	10.21	5.01	15.22	≤ 30.00
802.11ax-HE20	MCS0	229	7095	7.22	7.59	10.42	5.01	15.43	≤ 30.00
802.11ax-HE40	MCS0	3	5965	11.22	10.85	14.05	5.01	19.06	≤ 30.00
802.11ax-HE40	MCS0	43	6165	11.15	11.12	14.15	5.01	19.16	≤ 30.00
802.11ax-HE40	MCS0	91	6405	11.68	11.93	14.82	5.01	19.83	≤ 30.00
802.11ax-HE40	MCS0	99	6445	11.67	12.02	14.86	5.01	19.87	≤ 30.00
802.11ax-HE40	MCS0	107	6485	11.59	11.74	14.68	5.01	19.69	≤ 30.00
802.11ax-HE40	MCS0	115	6525	11.66	11.92	14.80	5.01	19.81	≤ 30.00
802.11ax-HE40	MCS0	123	6565	11.40	11.75	14.59	5.01	19.60	≤ 30.00
802.11ax-HE40	MCS0	147	6685	11.41	11.20	14.32	5.01	19.33	≤ 30.00
802.11ax-HE40	MCS0	179	6845	10.56	10.89	13.74	5.01	18.75	≤ 30.00
802.11ax-HE40	MCS0	187	6885	10.88	10.91	13.91	5.01	18.92	≤ 30.00
802.11ax-HE40	MCS0	195	6925	10.95	10.92	13.95	5.01	18.96	≤ 30.00
802.11ax-HE40	MCS0	211	7005	10.73	10.80	13.78	5.01	18.79	≤ 30.00
802.11ax-HE40	MCS0	227	7085	10.76	11.20	14.00	5.01	19.01	≤ 30.00

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Ant 1 Average Power (dBm)	Ant 2 Average Power (dBm)	Total Average Power (dBm)	Directional Gain (dBi)	EIRP (dBm)	Limit (dBm)
802.11ax-HE80	MCS0	7	5985	13.78	14.18	16.99	5.01	22.01	≤ 30.00
802.11ax-HE80	MCS0	39	6145	13.88	13.89	16.90	5.01	21.91	≤ 30.00
802.11ax-HE80	MCS0	87	6385	14.76	15.19	17.99	5.01	23.00	≤ 30.00
802.11ax-HE80	MCS0	103	6465	14.85	15.17	18.02	5.01	23.03	≤ 30.00
802.11ax-HE80	MCS0	119	6545	14.57	14.93	17.76	5.01	22.77	≤ 30.00
802.11ax-HE80	MCS0	135	6625	14.30	14.25	17.29	5.01	22.30	≤ 30.00
802.11ax-HE80	MCS0	151	6705	14.23	13.85	17.05	5.01	22.06	≤ 30.00
802.11ax-HE80	MCS0	167	6785	13.83	13.96	16.91	5.01	21.92	≤ 30.00
802.11ax-HE80	MCS0	183	6865	13.87	14.11	17.00	5.01	22.01	≤ 30.00
802.11ax-HE80	MCS0	199	6945	13.91	13.95	16.94	5.01	21.95	≤ 30.00
802.11ax-HE80	MCS0	215	7025	14.09	14.46	17.29	5.01	22.30	≤ 30.00
802.11ax-HE160	MCS0	15	6025	16.25	16.29	19.28	5.01	24.29	≤ 30.00
802.11ax-HE160	MCS0	47	6185	16.88	16.83	19.87	5.01	24.88	≤ 30.00
802.11ax-HE160	MCS0	79	6345	17.74	18.02	20.89	5.01	25.90	≤ 30.00
802.11ax-HE160	MCS0	111	6505	17.23	17.49	20.37	5.01	25.38	≤ 30.00
802.11ax-HE160	MCS0	143	6665	17.12	17.28	20.21	5.01	25.22	≤ 30.00
802.11ax-HE160	MCS0	175	6825	16.82	17.01	19.93	5.01	24.94	≤ 30.00
802.11ax-HE160	MCS0	207	6985	17.22	17.13	20.19	5.01	25.20	≤ 30.00

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

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

A.4 Power Spectral Density Test Result

Test Site	NS-TR2	Test Engineer	Summer Tang
Test Date	2023-08-02 ~ 2023-08-03	Test Mode	N _{ss} = 1

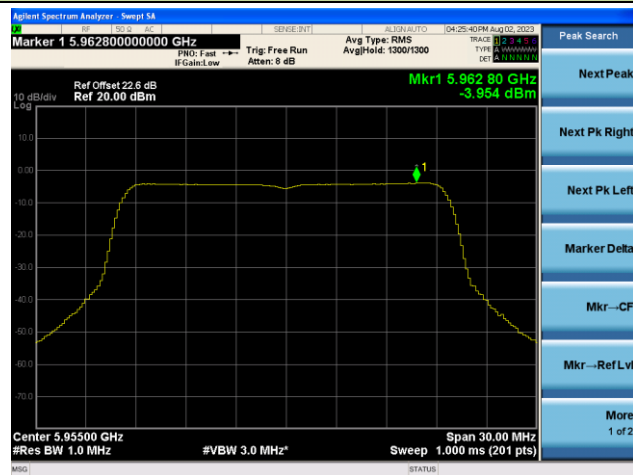
Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	Ant 1 PSD (dBm/MHz)	Ant 2 PSD (dBm/MHz)	Duty Cycle (%)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11ax-HE20	MCS0	1	5955	-3.954	-4.181	84.16	5.01	4.70	≤ 5.00
802.11ax-HE20	MCS0	45	6175	-4.370	-4.074	84.16	5.01	4.55	≤ 5.00
802.11ax-HE20	MCS0	93	6415	-4.386	-4.273	84.16	5.01	4.44	≤ 5.00
802.11ax-HE20	MCS0	97	6435	-4.118	-4.141	84.16	5.01	4.64	≤ 5.00
802.11ax-HE20	MCS0	105	6475	-4.167	-3.869	84.16	5.01	4.75	≤ 5.00
802.11ax-HE20	MCS0	113	6515	-3.989	-4.375	84.16	5.01	4.59	≤ 5.00
802.11ax-HE20	MCS0	117	6535	-4.278	-3.798	84.16	5.01	4.74	≤ 5.00
802.11ax-HE20	MCS0	149	6695	-3.776	-4.081	84.16	5.01	4.84	≤ 5.00
802.11ax-HE20	MCS0	181	6855	-4.250	-4.217	84.16	5.01	4.54	≤ 5.00
802.11ax-HE20	MCS0	185	6875	-3.885	-3.762	84.16	5.01	4.95	≤ 5.00
802.11ax-HE20	MCS0	189	6895	-3.806	-3.917	84.16	5.01	4.91	≤ 5.00
802.11ax-HE20	MCS0	213	7015	-4.535	-4.096	84.16	5.01	4.46	≤ 5.00
802.11ax-HE20	MCS0	229	7095	-4.772	-3.911	84.16	5.01	4.45	≤ 5.00
802.11ax-HE40	MCS0	3	5965	-3.483	-3.782	90.37	5.01	4.83	≤ 5.00
802.11ax-HE40	MCS0	43	6165	-3.567	-3.515	90.37	5.01	4.92	≤ 5.00
802.11ax-HE40	MCS0	91	6405	-3.823	-3.277	90.37	5.01	4.92	≤ 5.00
802.11ax-HE40	MCS0	99	6445	-3.854	-3.563	90.37	5.01	4.75	≤ 5.00
802.11ax-HE40	MCS0	107	6485	-3.880	-3.765	90.37	5.01	4.64	≤ 5.00
802.11ax-HE40	MCS0	115	6525	-3.813	-3.639	90.37	5.01	4.74	≤ 5.00
802.11ax-HE40	MCS0	123	6565	-3.877	-3.596	90.37	5.01	4.73	≤ 5.00
802.11ax-HE40	MCS0	147	6685	-3.352	-3.635	90.37	5.01	4.97	≤ 5.00
802.11ax-HE40	MCS0	179	6845	-4.184	-3.713	90.37	5.01	4.52	≤ 5.00
802.11ax-HE40	MCS0	187	6885	-3.972	-3.501	90.37	5.01	4.73	≤ 5.00
802.11ax-HE40	MCS0	195	6925	-3.784	-3.549	90.37	5.01	4.80	≤ 5.00
802.11ax-HE40	MCS0	211	7005	-4.091	-3.752	90.37	5.01	4.54	≤ 5.00
802.11ax-HE40	MCS0	227	7085	-4.374	-3.338	90.37	5.01	4.64	≤ 5.00

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	Ant 1 PSD (dBm/MHz)	Ant 2 PSD (dBm/MHz)	Duty Cycle (%)	Directional Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11ax-HE80	MCS0	7	5985	-3.768	-3.183	91.28	5.01	4.95	≤ 5.00
802.11ax-HE80	MCS0	39	6145	-3.604	-3.817	91.28	5.01	4.71	≤ 5.00
802.11ax-HE80	MCS0	87	6385	-3.736	-3.208	91.28	5.01	4.95	≤ 5.00
802.11ax-HE80	MCS0	103	6465	-3.639	-3.357	91.28	5.01	4.92	≤ 5.00
802.11ax-HE80	MCS0	119	6545	-3.811	-3.543	91.28	5.01	4.74	≤ 5.00
802.11ax-HE80	MCS0	135	6625	-3.801	-4.055	91.28	5.01	4.49	≤ 5.00
802.11ax-HE80	MCS0	151	6705	-3.508	-3.924	91.28	5.01	4.71	≤ 5.00
802.11ax-HE80	MCS0	167	6785	-3.845	-3.621	91.28	5.01	4.69	≤ 5.00
802.11ax-HE80	MCS0	183	6865	-4.022	-3.381	91.28	5.01	4.73	≤ 5.00
802.11ax-HE80	MCS0	199	6945	-4.001	-3.668	91.28	5.01	4.59	≤ 5.00
802.11ax-HE80	MCS0	215	7025	-3.861	-3.135	91.28	5.01	4.93	≤ 5.00
802.11ax-HE160	MCS0	15	6025	-3.875	-3.457	90.37	5.01	4.80	≤ 5.00
802.11ax-HE160	MCS0	47	6185	-3.637	-3.634	90.37	5.01	4.82	≤ 5.00
802.11ax-HE160	MCS0	79	6345	-3.881	-3.270	90.37	5.01	4.90	≤ 5.00
802.11ax-HE160	MCS0	111	6505	-4.047	-3.876	90.37	5.01	4.50	≤ 5.00
802.11ax-HE160	MCS0	143	6665	-3.538	-3.481	90.37	5.01	4.95	≤ 5.00
802.11ax-HE160	MCS0	175	6825	-3.837	-3.531	90.37	5.01	4.78	≤ 5.00
802.11ax-HE160	MCS0	207	6985	-3.997	-3.646	90.37	5.01	4.64	≤ 5.00

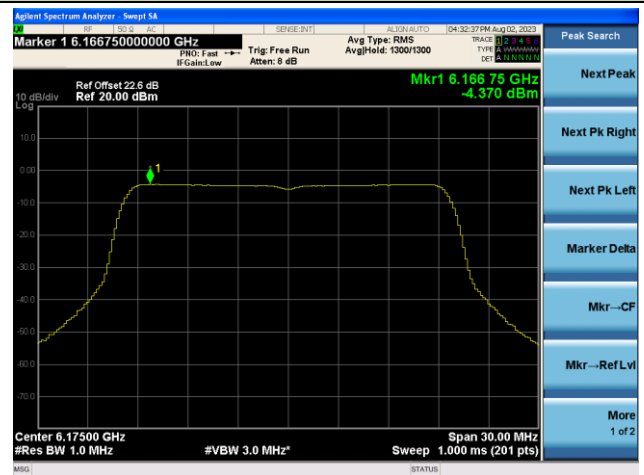
Note: When EUT duty cycle < 98%, EIRP PSD (dBm/MHz) = $10^{\log \{10^{(\text{Ant 1 PSD}/10)} + 10^{(\text{Ant 2 PSD}/10)}\}}$ (dBm/MHz) + $10^{\log (1/\text{Duty Cycle})}$ + Directional Gain (dBi).

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

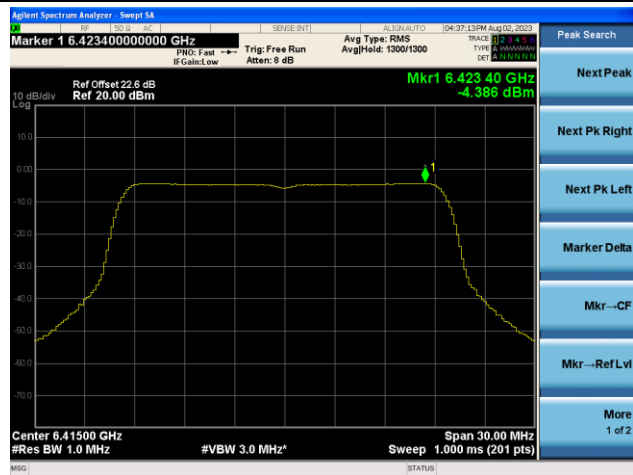
Channel 1 (5955MHz)



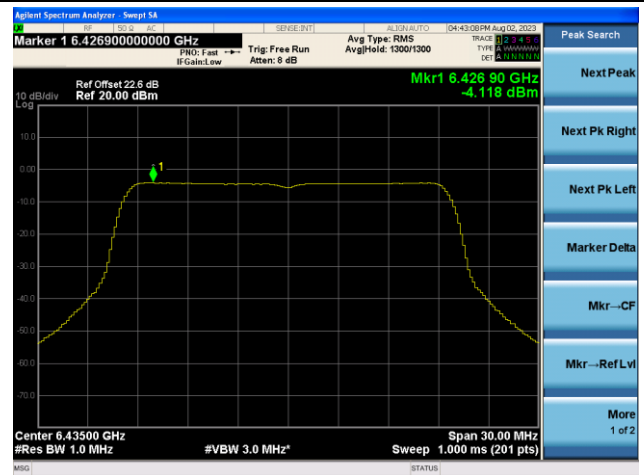
Channel 45 (6175MHz)



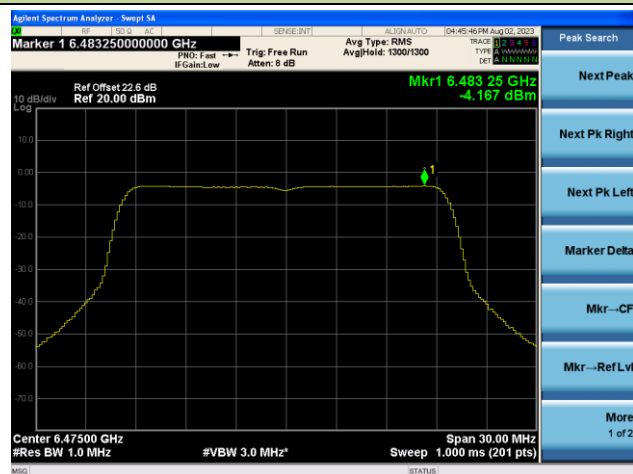
Channel 93 (6415MHz)



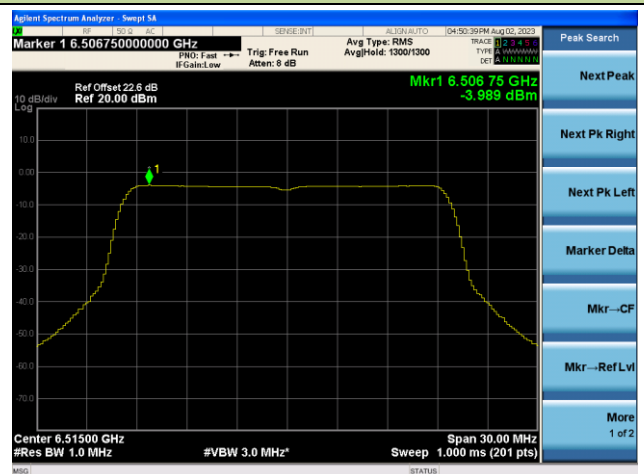
Channel 97 (6435MHz)



Channel 105 (6475MHz)

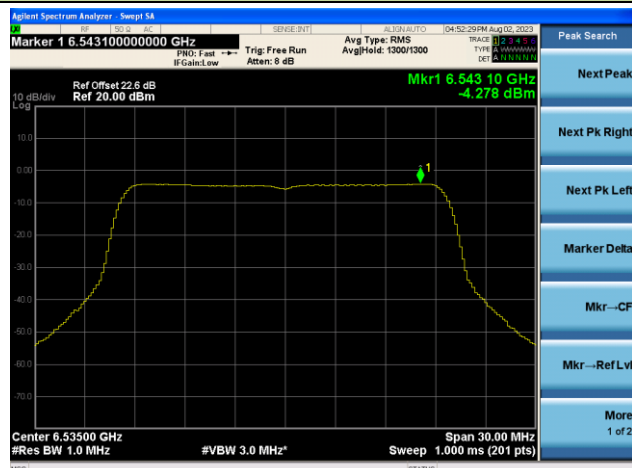


Channel 113 (6515MHz)

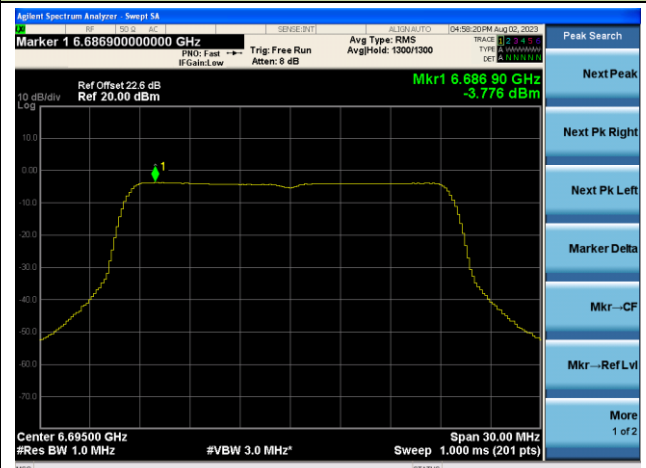


802.11ax-HE20 Power Spectral Density- Ant 1 (Nss = 1)

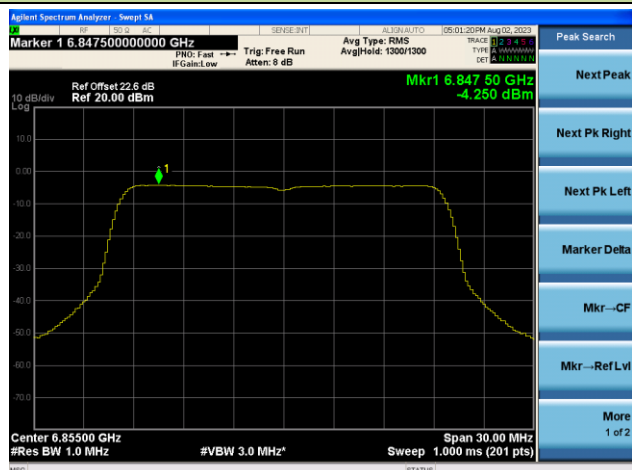
Channel 117 (6535MHz)



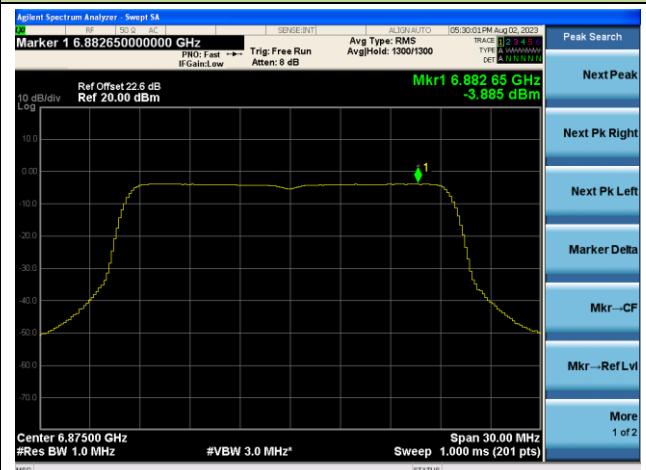
Channel 149 (6695MHz)



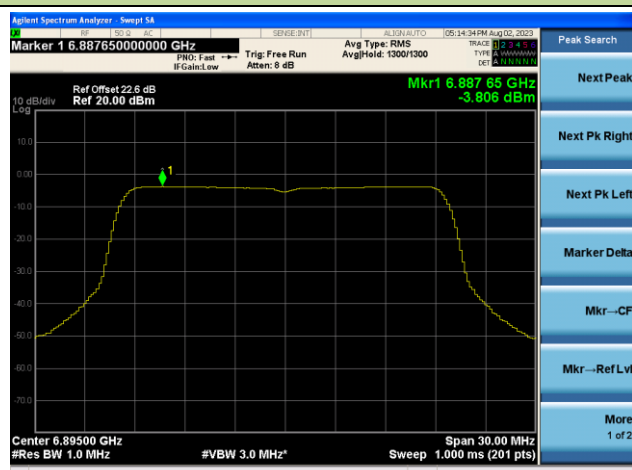
Channel 181 (6855MHz)



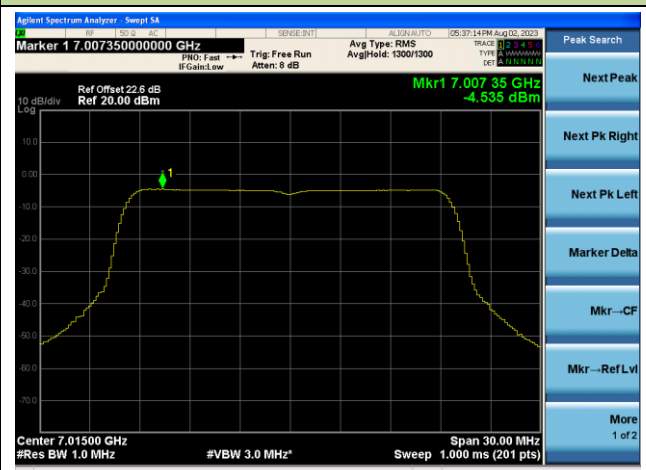
Channel 185 (6875MHz)



Channel 189 (6895MHz)



Channel 213 (7015MHz)



802.11ax-HE20 Power Spectral Density- Ant 1 (N_{ss} = 1)

Channel 229 (7095MHz)

