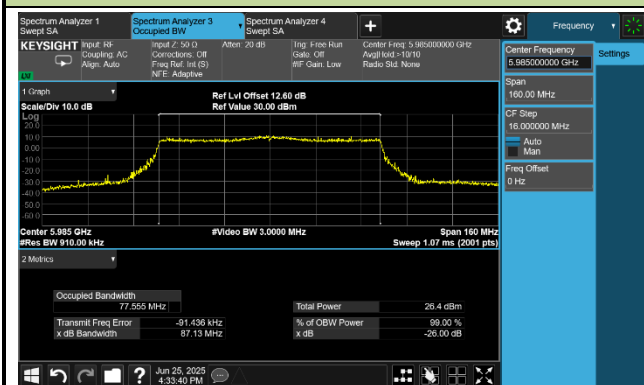
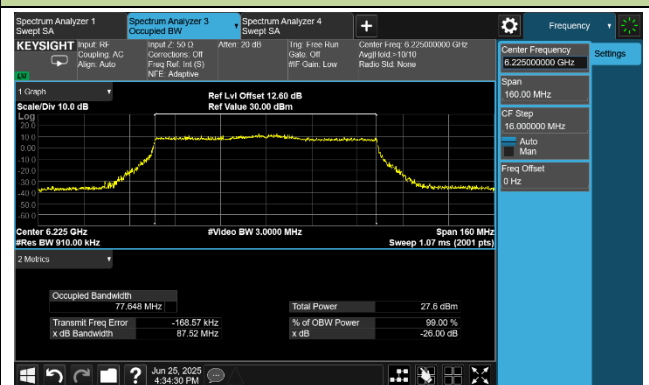


802.11ax-HE80 26dB Bandwidth

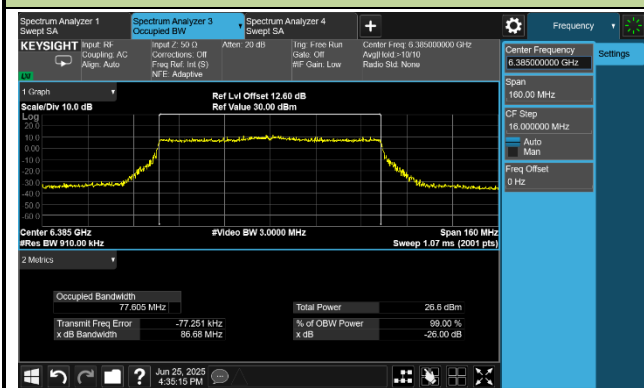
Channel 7 (5985MHz)



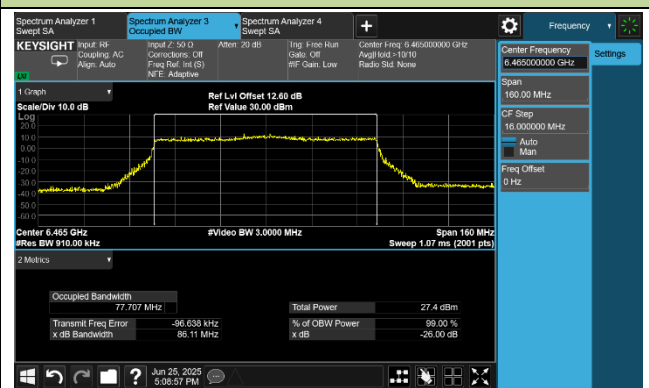
Channel 55 (6225MHz)



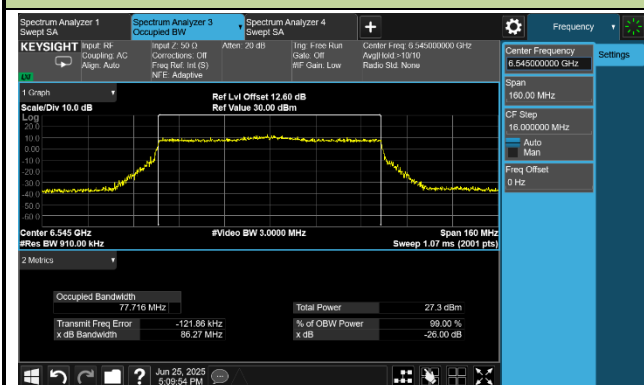
Channel 87 (6385MHz)



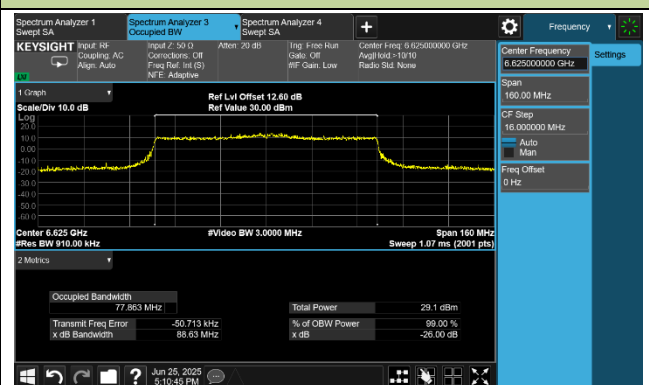
Channel 103 (6465MHz)



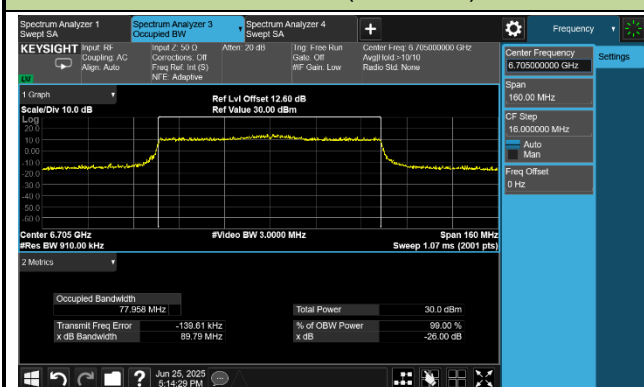
Channel 119 (6545MHz)



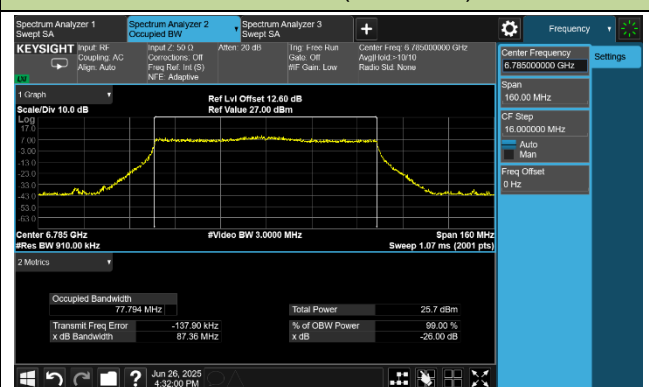
Channel 135 (6625MHz)



Channel 151 (6705MHz)

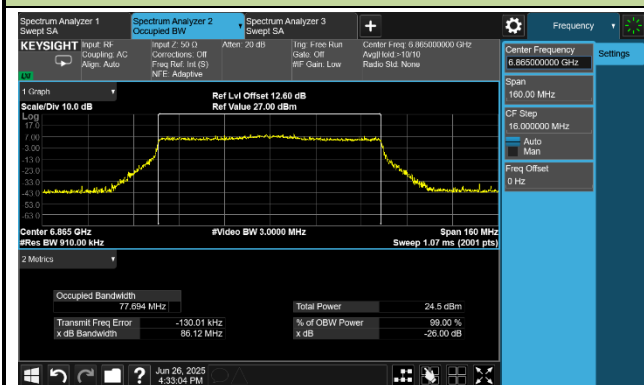


Channel 167 (6785MHz)

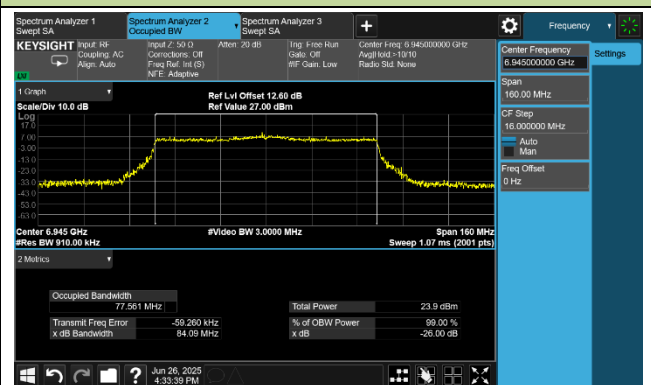


802.11ax-HE80 26dB Bandwidth

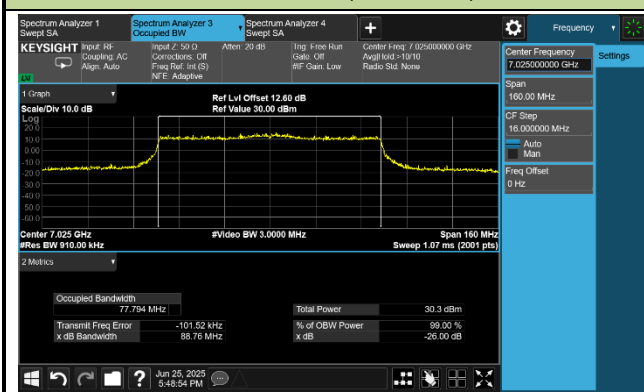
Channel 183 (6865MHz)



Channel 199 (6945MHz)

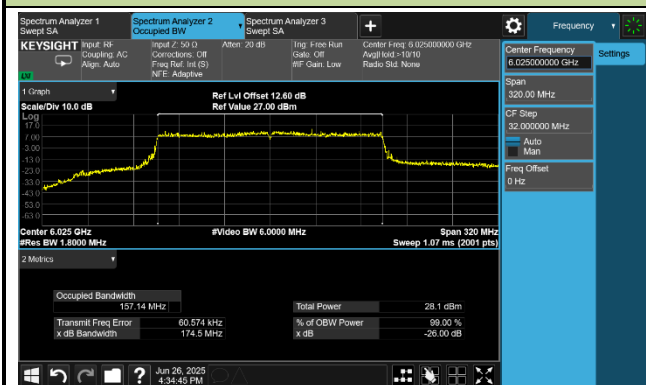


Channel 215 (7025MHz)

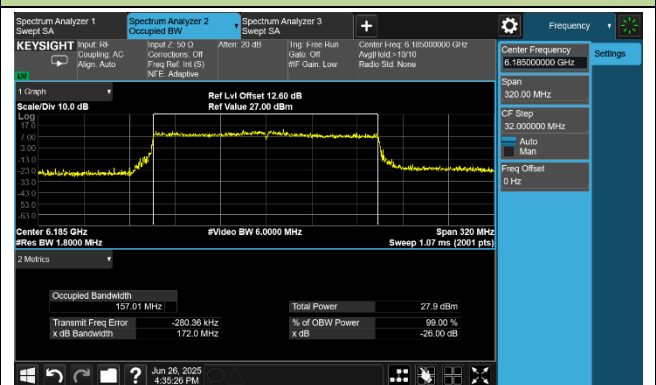


802.11ax-HE160 26dB Bandwidth

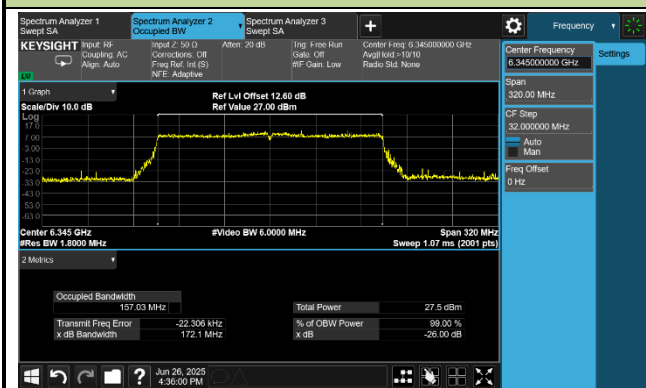
Channel 15 (6025MHz)



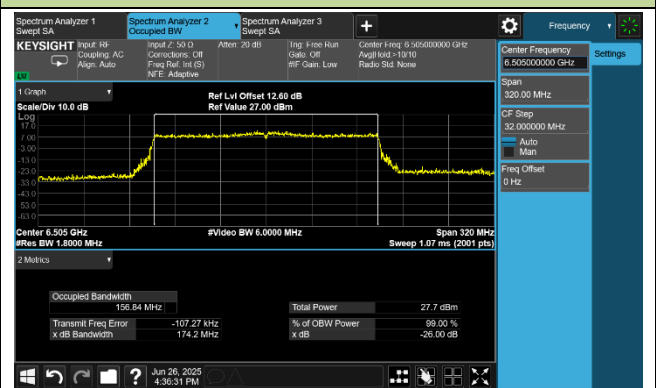
Channel 47 (6185MHz)



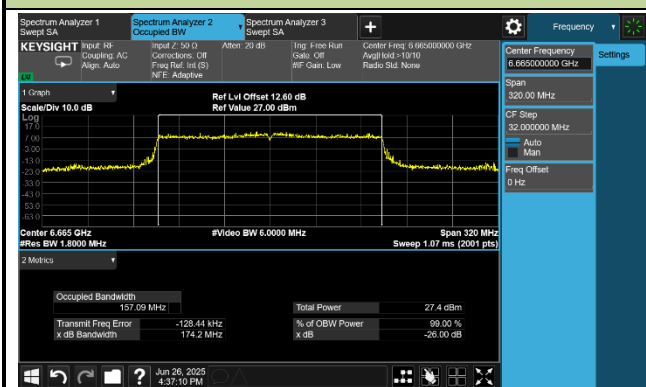
Channel 79 (6345MHz)



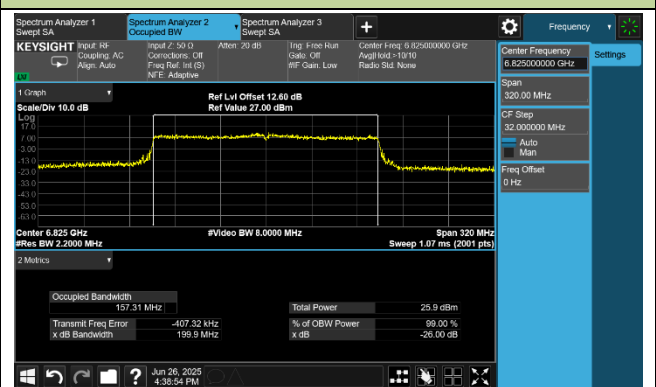
Channel 111 (6505MHz)



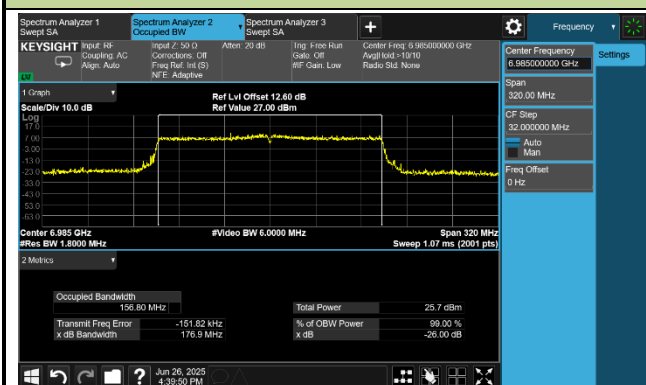
Channel 143 (6665MHz)



Channel 175 (6825MHz)

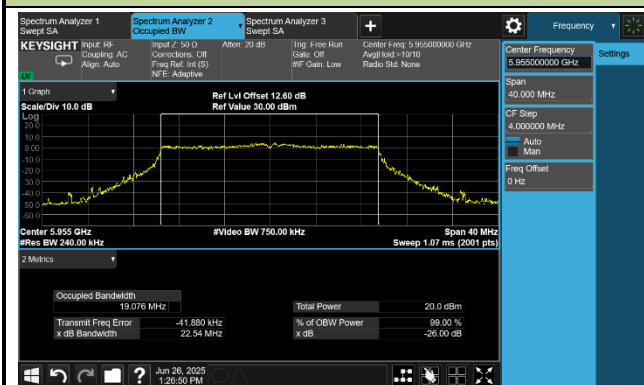


Channel 207 (6985MHz)

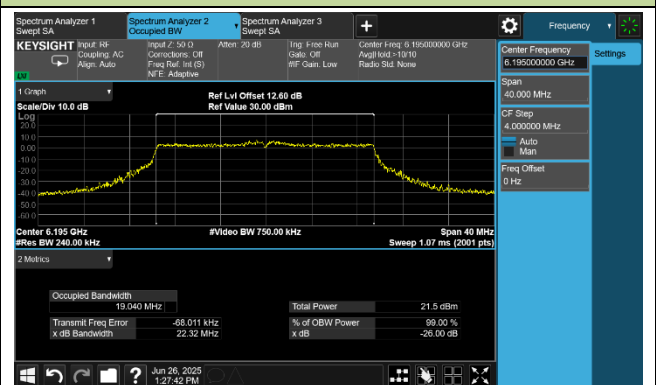


802.11be-EHT20 26dB Bandwidth

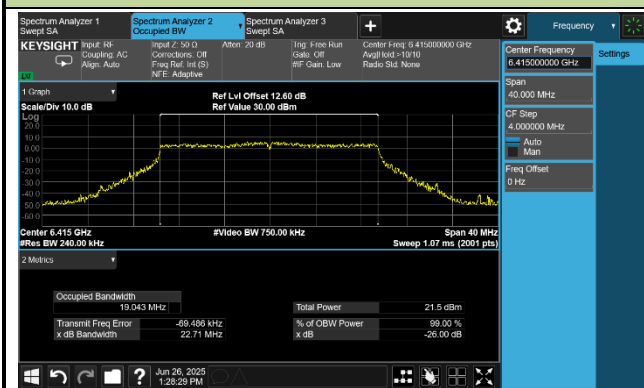
Channel 1 (5955MHz)



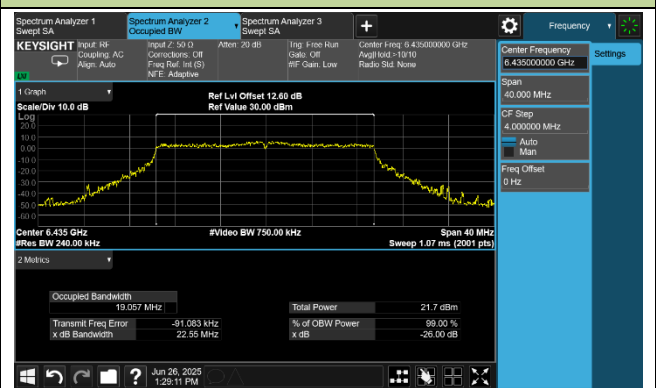
Channel 49 (6195MHz)



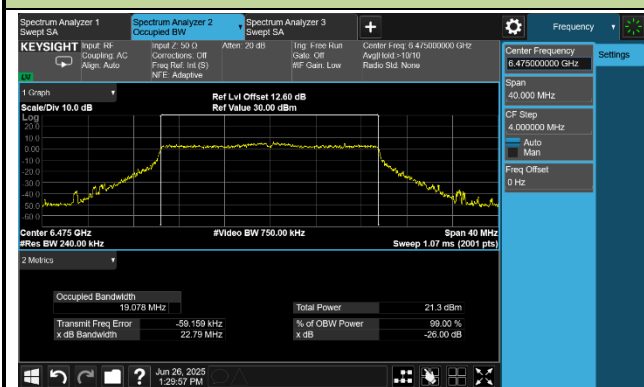
Channel 93 (6415MHz)



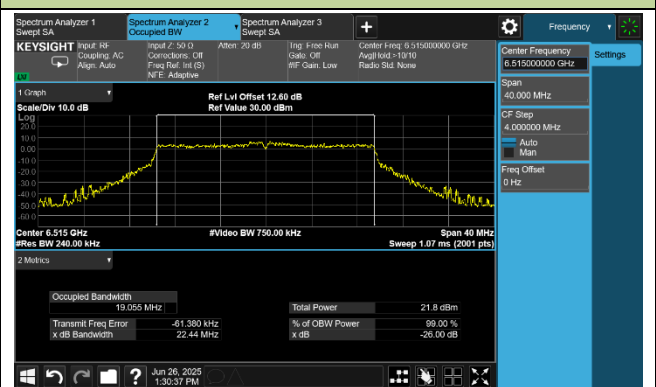
Channel 97 (6435MHz)



Channel 105 (6475MHz)

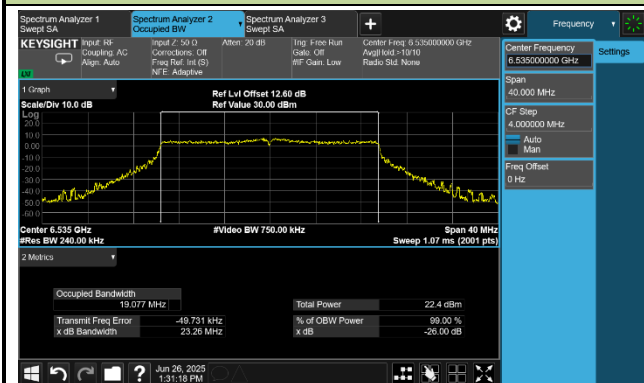


Channel 113 (6515MHz)

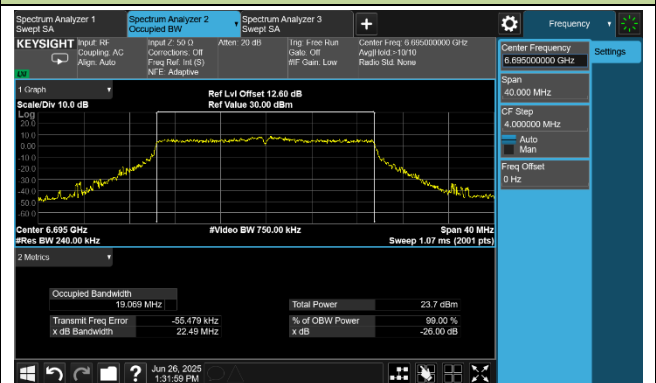


802.11be-EHT20 26dB Bandwidth

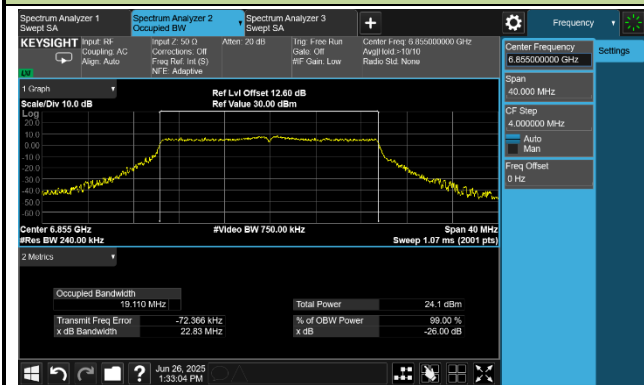
Channel 117 (6535MHz)



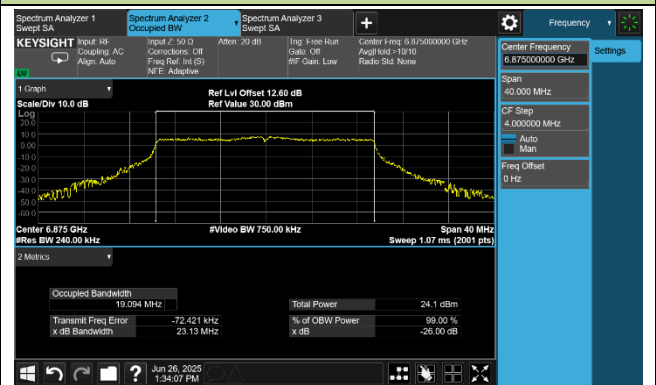
Channel 149 (6695MHz)



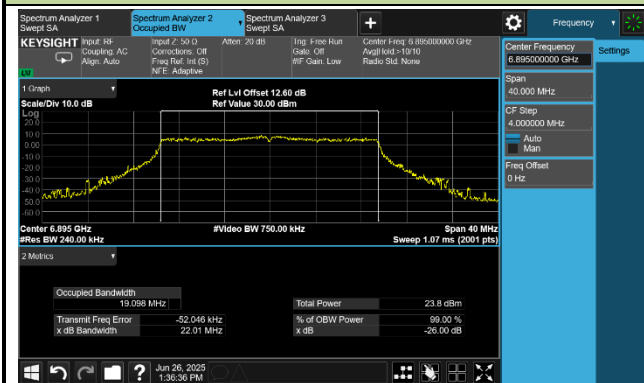
Channel 181 (6855MHz)



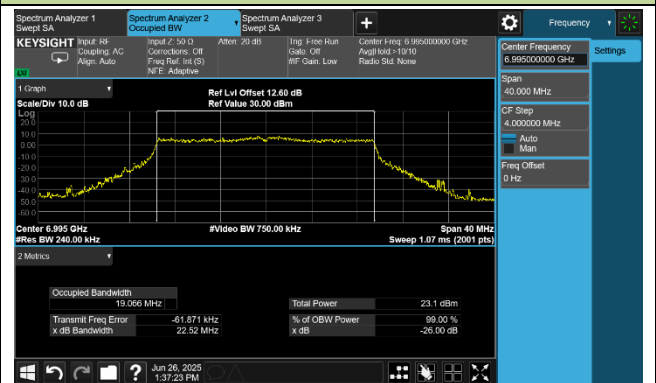
Channel 185 (6875MHz)



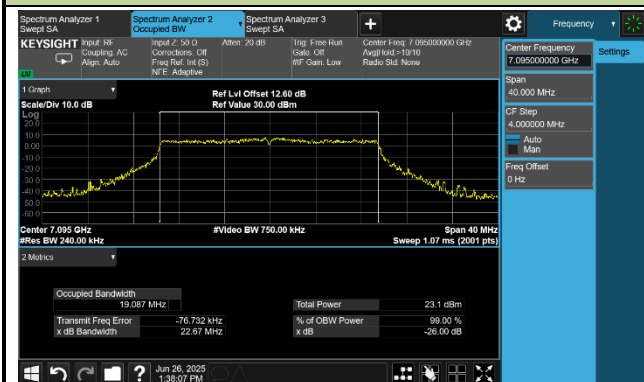
Channel 189 (6895MHz)



Channel 209 (6995MHz)

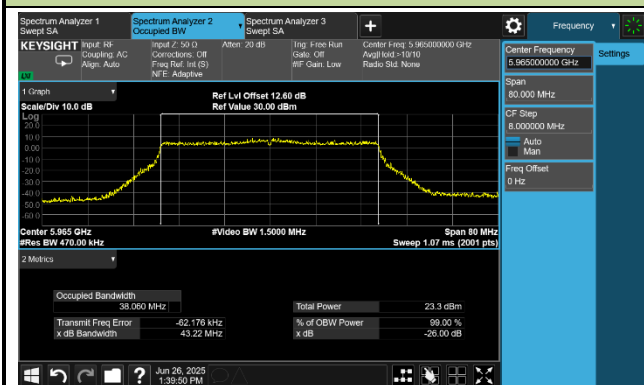


Channel 229 (7095MHz)

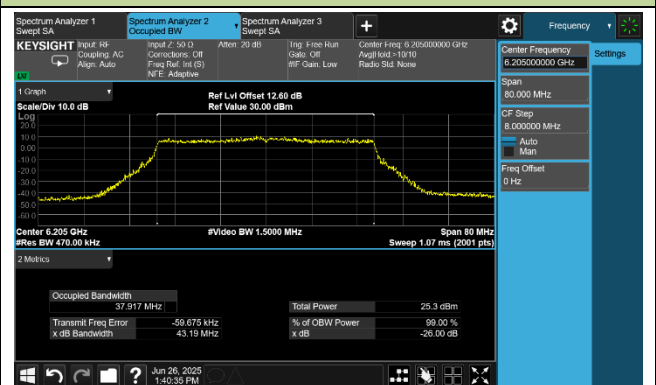


802.11be-EHT40 26dB Bandwidth

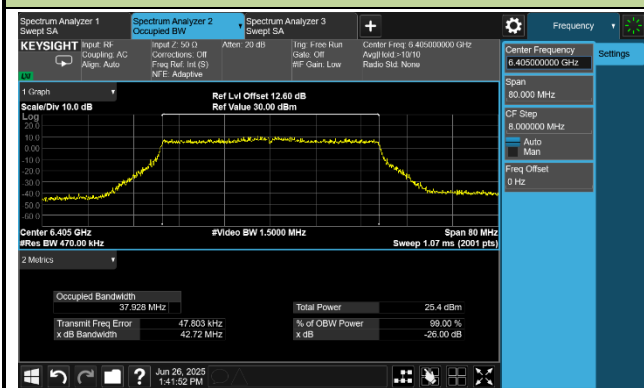
Channel 3 (5965MHz)



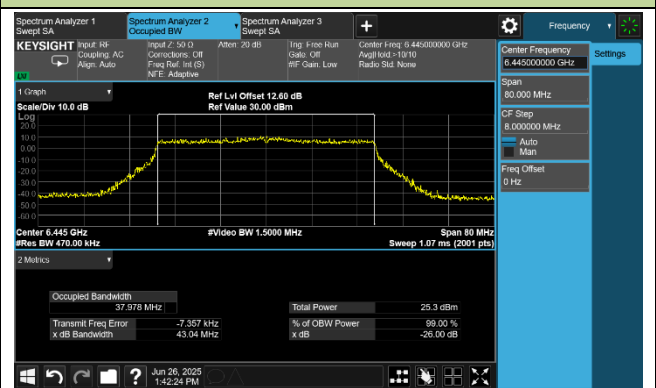
Channel 51 (6205MHz)



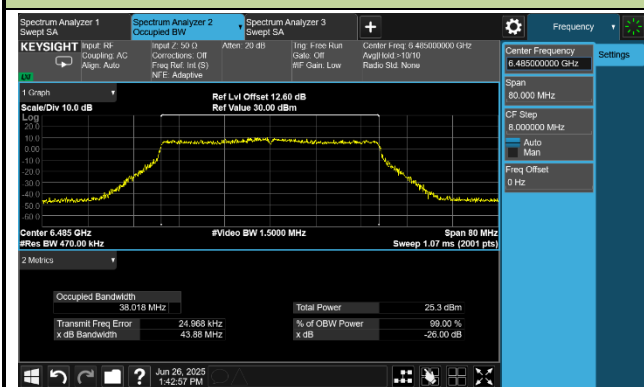
Channel 91 (6405MHz)



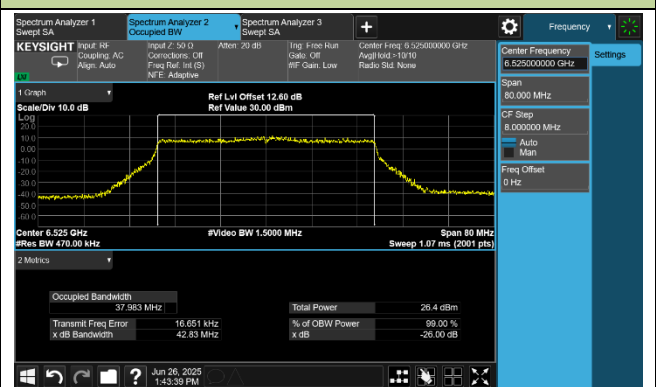
Channel 99 (6445MHz)



Channel 107 (6485MHz)

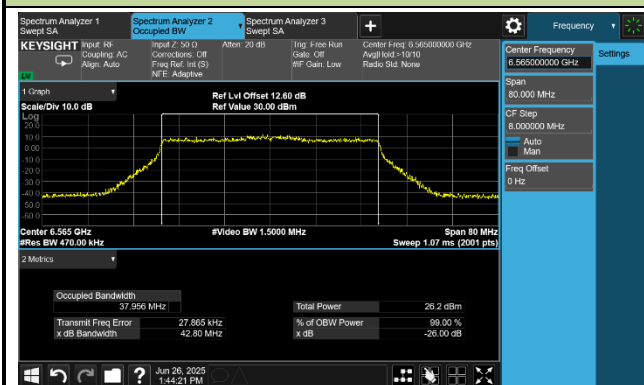


Channel 115 (6525MHz)

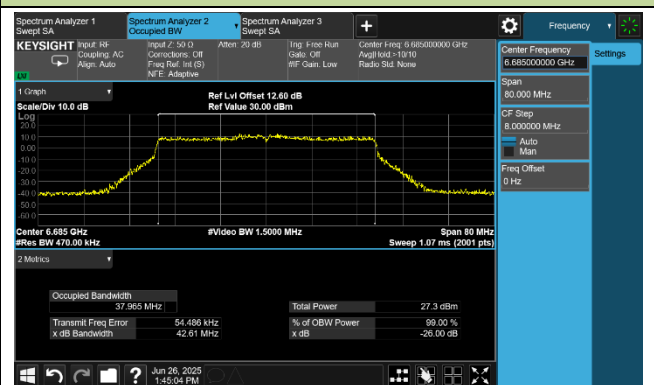


802.11be-EHT40 26dB Bandwidth

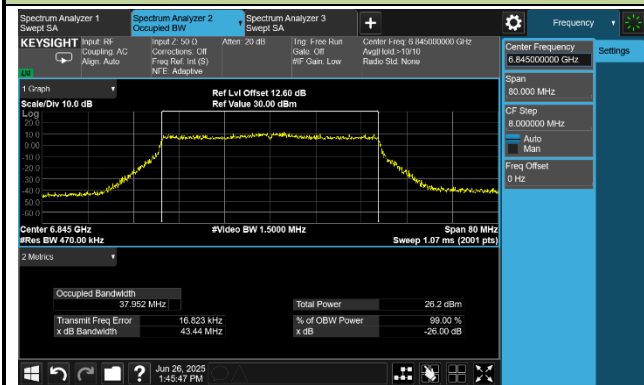
Channel 123 (6565MHz)



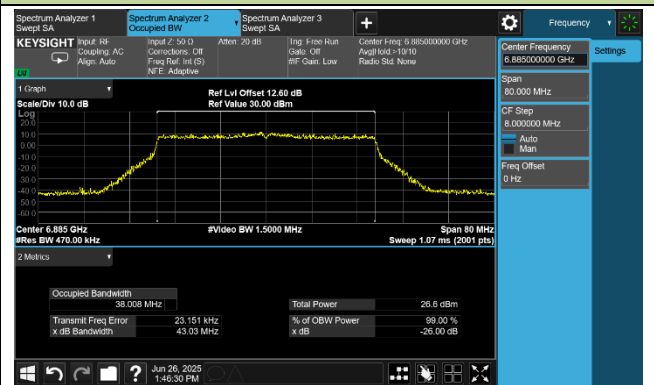
Channel 147 (6685MHz)



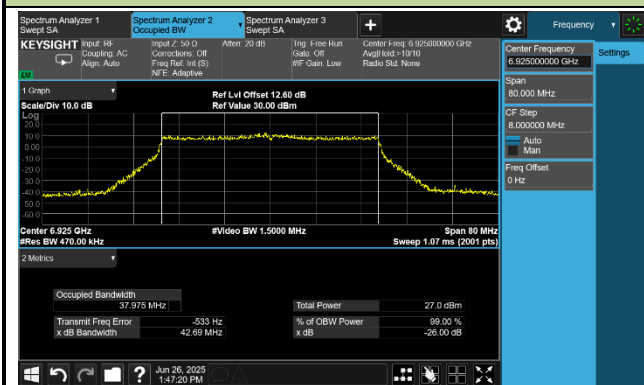
Channel 179 (6845MHz)



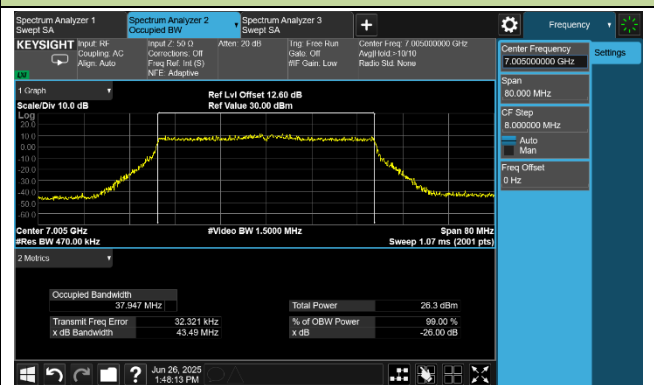
Channel 187 (6885MHz)



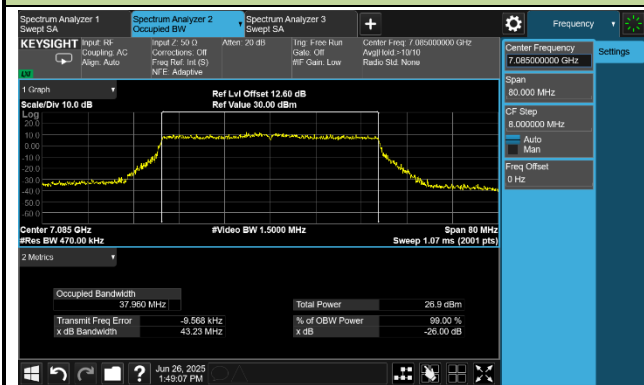
Channel 195 (6925MHz)



Channel 211 (7005MHz)

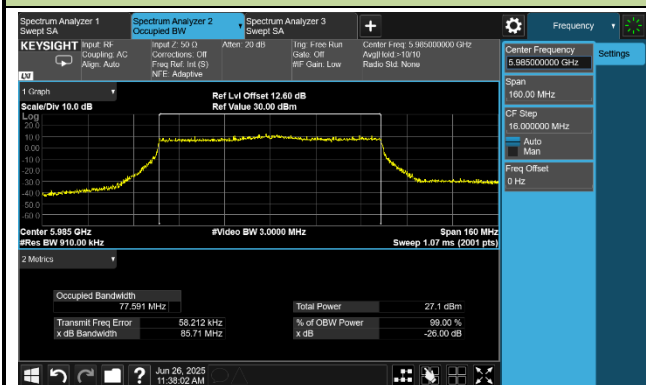


Channel 227 (7085MHz)

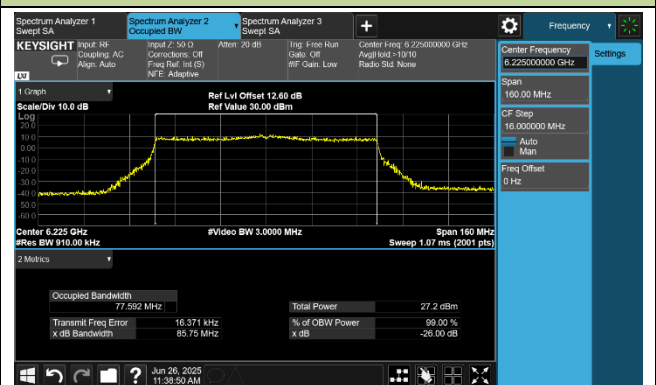


802.11be-EHT80 26dB Bandwidth

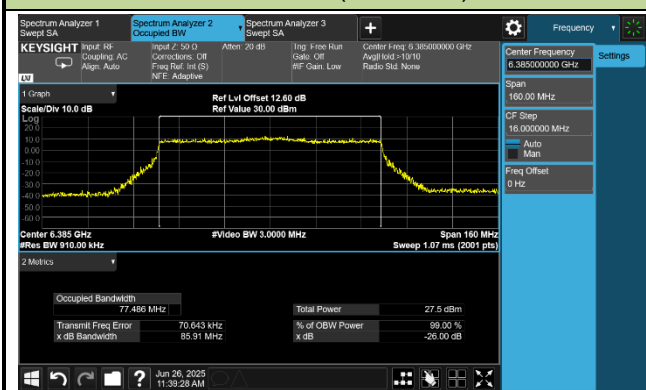
Channel 7 (5985MHz)



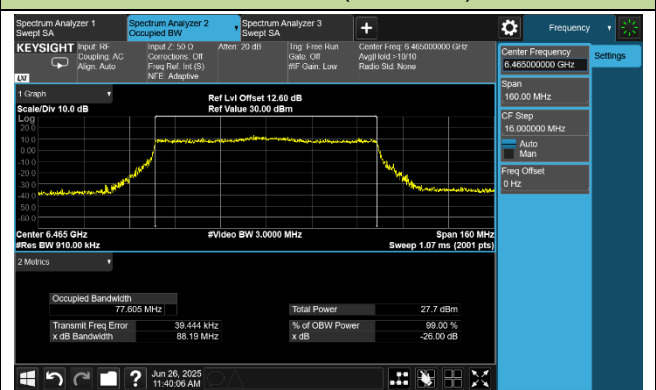
Channel 55 (6225MHz)



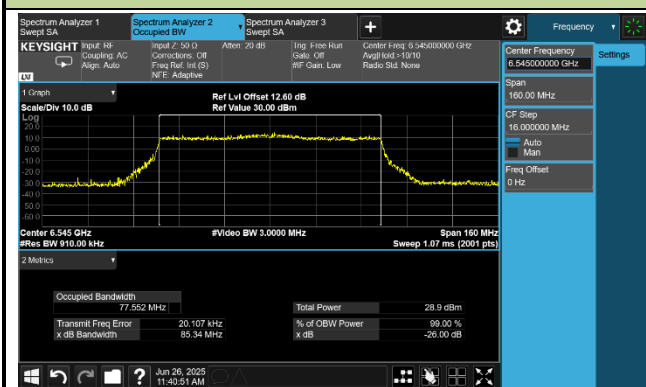
Channel 87 (6385MHz)



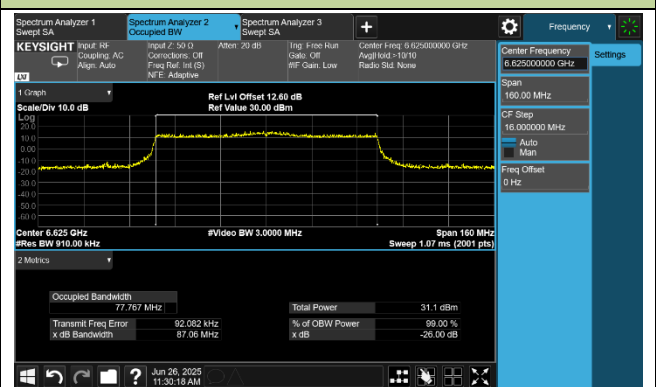
Channel 103 (6465MHz)



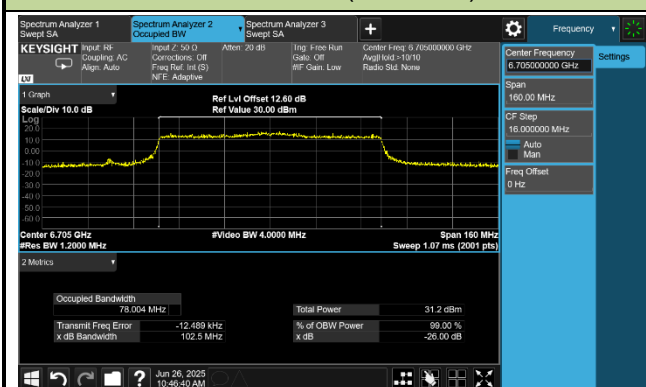
Channel 119 (6545MHz)



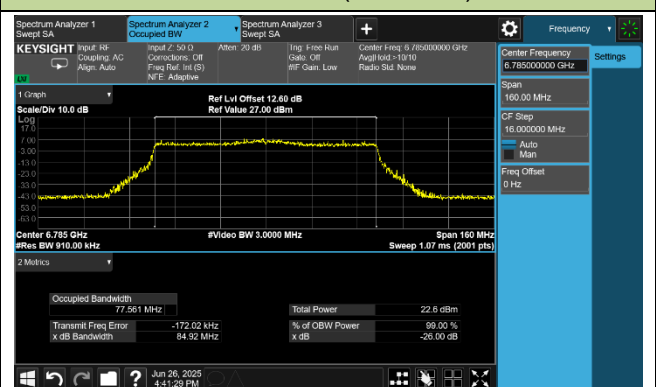
Channel 135 (6625MHz)



Channel 151 (6705MHz)

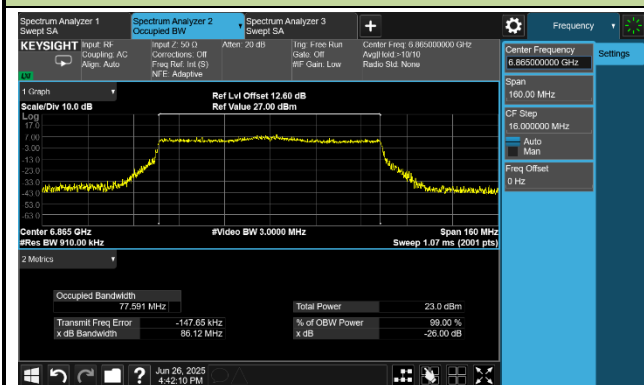


Channel 167 (6785MHz)

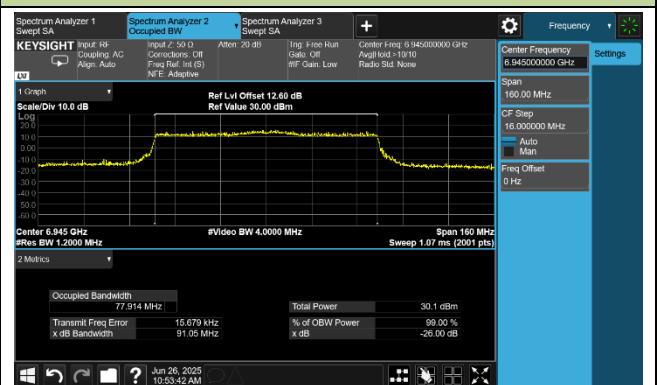


802.11be-EHT80 26dB Bandwidth

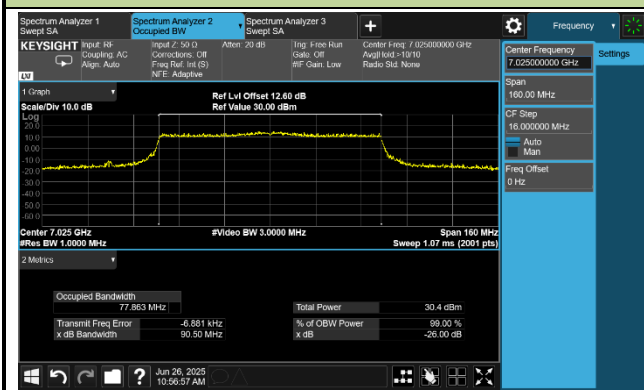
Channel 183 (6865MHz)



Channel 199 (6945MHz)

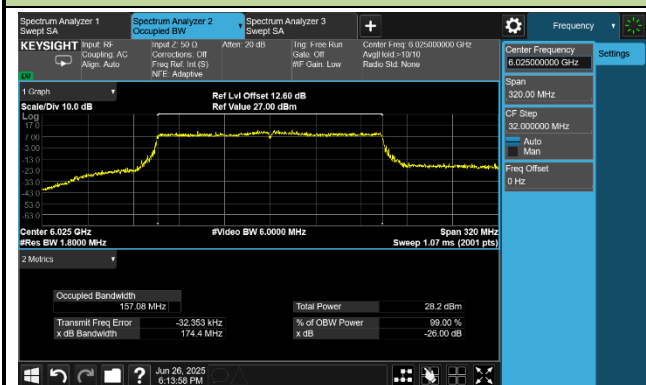


Channel 215 (7025MHz)

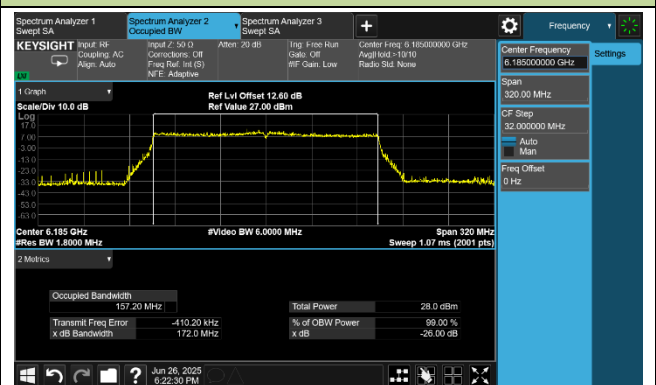


802.11be-EHT160 26dB Bandwidth

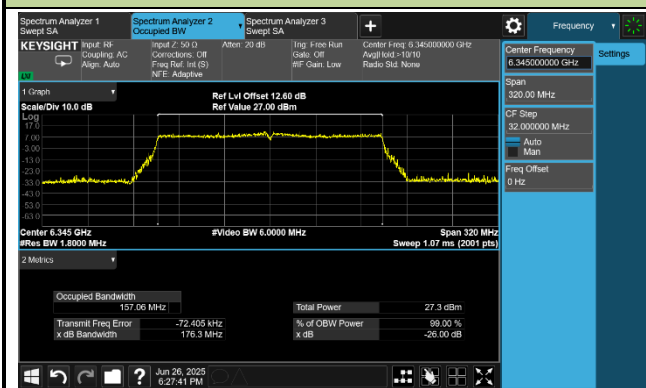
Channel 15 (6025MHz)



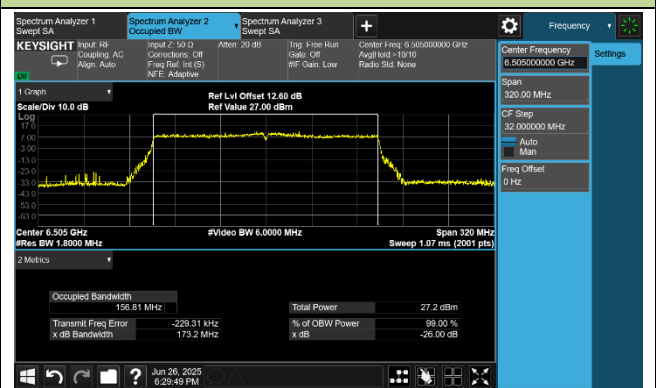
Channel 47 (6185MHz)



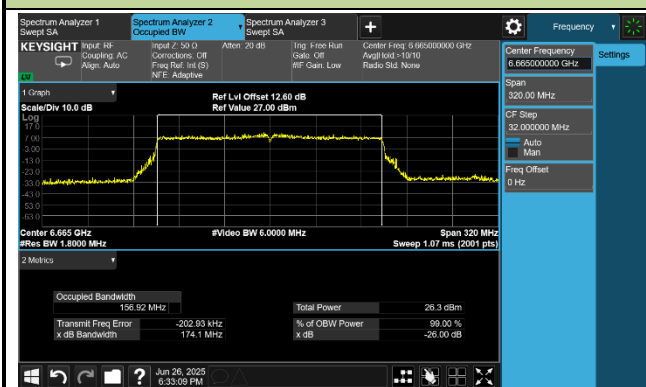
Channel 79 (6345MHz)



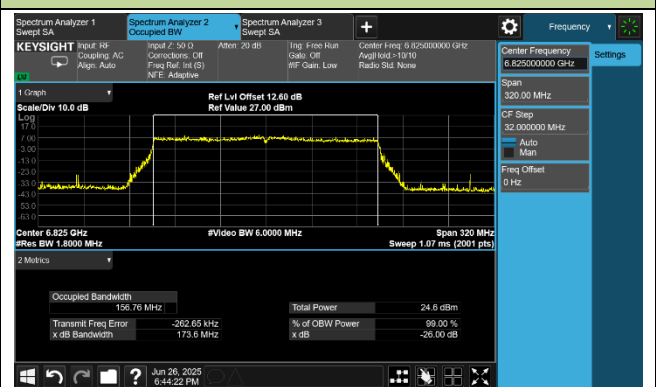
Channel 111 (6505MHz)



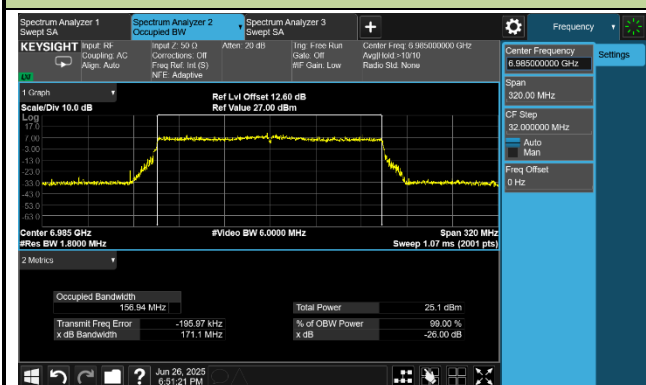
Channel 143 (6665MHz)



Channel 175 (6825MHz)

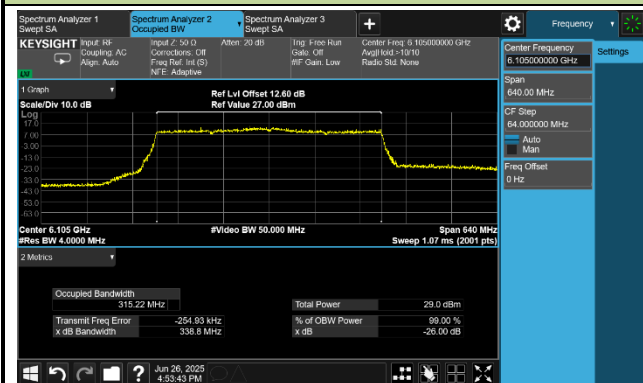


Channel 207 (6985MHz)

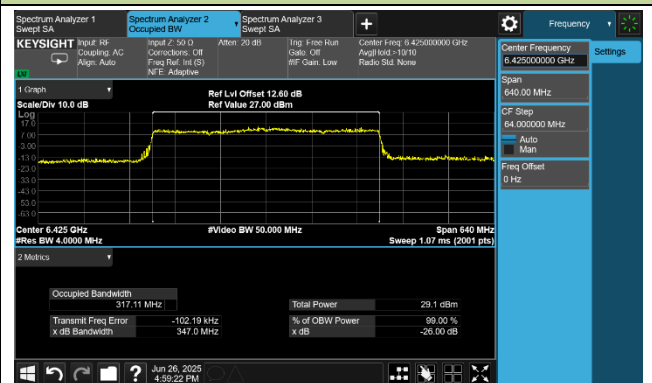


802.11be-EHT320-1 26dB Bandwidth

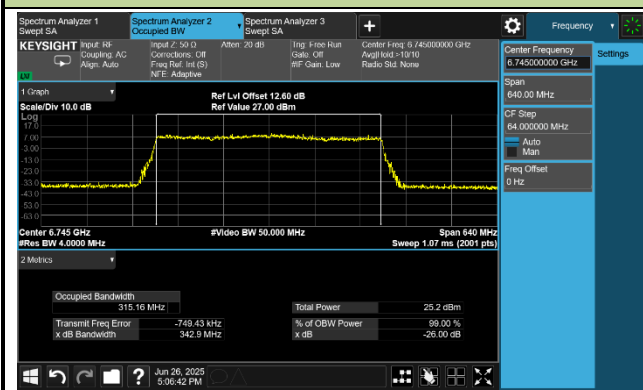
Channel 31 (6105MHz)



Channel 95 (6425MHz)

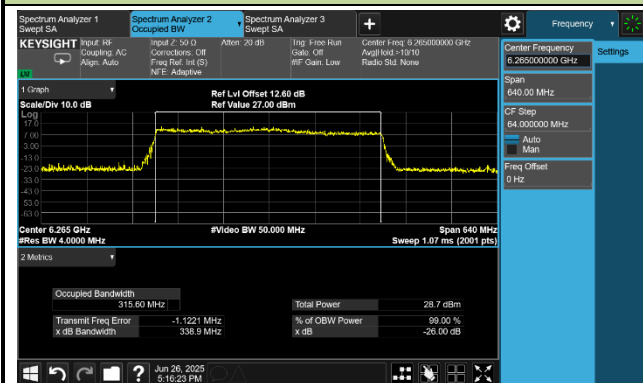


Channel 159 (6745MHz)

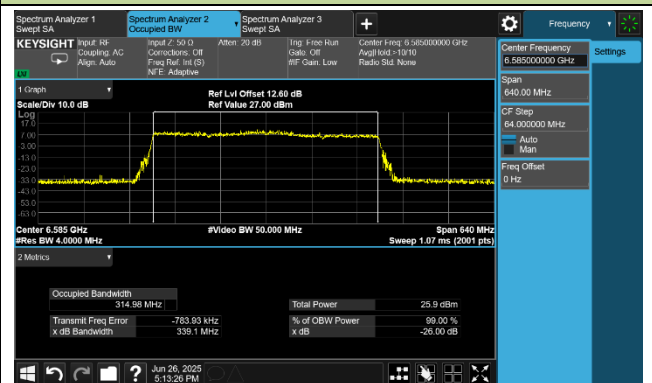


802.11be-EHT320-2 26dB Bandwidth

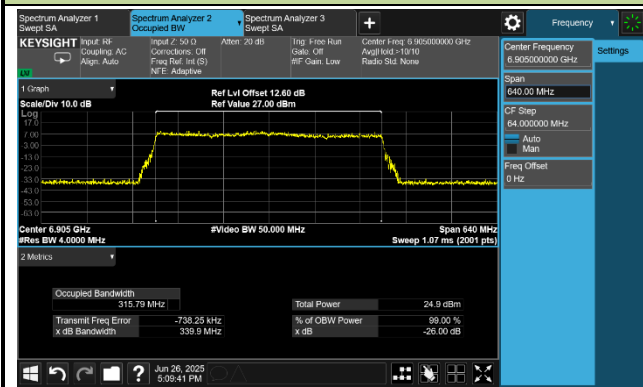
Channel 63 (6265MHz)



Channel 127 (6585MHz)



Channel 191 (6905MHz)



A.3 Output Power Test Result

Test Site	SIP-AC2	Test Engineer	Fusco Pan
Test Date	2025-06-21	Test Mode	SISO Mode

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	EIRP (dBμV/m)	EIRP (dBm)	Duty Cycle (%)	10*log (1/x)	Total EIRP (dBm)	Limit (dBm)
802.11a	MCS0	1	5955	110.0	14.80	99.15	0.04	14.80	≤ 30.00
802.11a	MCS0	49	6195	110.00	14.80	99.15	0.04	14.80	≤ 30.00
802.11a	MCS0	93	6415	110.00	14.80	99.15	0.04	14.80	≤ 30.00
802.11a	MCS0	97	6435	110.10	14.90	99.15	0.04	14.90	≤ 30.00
802.11a	MCS0	105	6475	110.10	14.90	99.15	0.04	14.90	≤ 30.00
802.11a	MCS0	113	6515	110.10	14.90	99.15	0.04	14.90	≤ 30.00
802.11a	MCS0	117	6535	110.10	14.90	99.15	0.04	14.90	≤ 30.00
802.11a	MCS0	149	6695	109.90	14.70	99.15	0.04	14.70	≤ 30.00
802.11a	MCS0	181	6855	110.10	14.90	99.15	0.04	14.90	≤ 30.00
802.11a	MCS0	185	6875	110.20	15.00	99.15	0.04	15.00	≤ 30.00
802.11a	MCS0	189	6895	109.90	14.70	99.15	0.04	14.70	≤ 30.00
802.11a	MCS0	209	6995	110.10	14.90	99.15	0.04	14.90	≤ 30.00
802.11a	MCS0	229	7095	110.30	15.10	99.15	0.04	15.10	≤ 30.00

Note 1: EIRP (dBm) = EIRP (dBμV/m) - 95.2.

Note 2: If duty cycle ≥ 98%, Total EIRP (dBm) = EIRP (dBm).

If duty cycle < 98%, Total EIRP (dBm) = EIRP (dBm) + 10*log (1/Duty cycle).

Test Site	SIP-AC2	Test Engineer	Fusco Pan
Test Date	2025-06-21	Test Mode	STBC Mode

Test Mode	Data Rate/MCS	Channel No.	Freq. (MHz)	EIRP (dBμV/m)	EIRP (dBm)	Duty Cycle (%)	10*log (1/x)	Total EIRP (dBm)	Limit (dBm)
802.11ax-HE20	MCS0	1	5955	110.70	15.50	99.69	0.01	15.50	≤ 30.00
802.11ax-HE20	MCS0	49	6195	111.00	15.80	99.69	0.01	15.80	≤ 30.00
802.11ax-HE20	MCS0	93	6415	110.30	15.10	99.69	0.01	15.10	≤ 30.00
802.11ax-HE20	MCS0	97	6435	110.90	15.70	99.69	0.01	15.70	≤ 30.00
802.11ax-HE20	MCS0	105	6475	110.40	15.20	99.69	0.01	15.20	≤ 30.00
802.11ax-HE20	MCS0	113	6515	110.40	15.20	99.69	0.01	15.20	≤ 30.00
802.11ax-HE20	MCS0	117	6535	110.80	15.60	99.69	0.01	15.60	≤ 30.00
802.11ax-HE20	MCS0	149	6695	110.50	15.30	99.69	0.01	15.30	≤ 30.00
802.11ax-HE20	MCS0	181	6855	110.80	15.60	99.69	0.01	15.60	≤ 30.00
802.11ax-HE20	MCS0	185	6875	110.40	15.20	99.69	0.01	15.20	≤ 30.00
802.11ax-HE20	MCS0	189	6895	111.00	15.80	99.69	0.01	15.80	≤ 30.00
802.11ax-HE20	MCS0	209	6995	110.80	15.60	99.69	0.01	15.60	≤ 30.00
802.11ax-HE20	MCS0	229	7095	111.00	15.80	99.69	0.01	15.80	≤ 30.00
802.11ax-HE40	MCS0	3	5965	113.10	17.90	96.95	0.13	18.03	≤ 30.00
802.11ax-HE40	MCS0	51	6205	113.40	18.20	96.95	0.13	18.33	≤ 30.00
802.11ax-HE40	MCS0	91	6405	112.90	17.70	96.95	0.13	17.83	≤ 30.00
802.11ax-HE40	MCS0	99	6445	113.00	17.80	96.95	0.13	17.93	≤ 30.00
802.11ax-HE40	MCS0	107	6485	113.00	17.80	96.95	0.13	17.93	≤ 30.00
802.11ax-HE40	MCS0	115	6525	112.90	17.70	96.95	0.13	17.83	≤ 30.00
802.11ax-HE40	MCS0	123	6565	113.40	18.20	96.95	0.13	18.33	≤ 30.00
802.11ax-HE40	MCS0	147	6685	113.50	18.30	96.95	0.13	18.43	≤ 30.00
802.11ax-HE40	MCS0	179	6845	113.10	17.90	96.95	0.13	18.03	≤ 30.00
802.11ax-HE40	MCS0	187	6885	112.70	17.50	96.95	0.13	17.63	≤ 30.00
802.11ax-HE40	MCS0	195	6925	112.80	17.60	96.95	0.13	17.73	≤ 30.00
802.11ax-HE40	MCS0	211	7005	113.20	18.00	96.95	0.13	18.13	≤ 30.00
802.11ax-HE40	MCS0	227	7085	113.20	18.00	96.95	0.13	18.13	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	EIRP (dBμV/m)	EIRP (dBm)	Duty Cycle (%)	10*log (1/x)	Total EIRP (dBm)	Limit (dBm)
802.11ax-HE80	MCS0	7	5985	115.90	20.70	98.23	0.08	20.70	≤ 30.00
802.11ax-HE80	MCS0	55	6225	116.10	20.90	98.23	0.08	20.90	≤ 30.00
802.11ax-HE80	MCS0	87	6385	116.10	20.90	98.23	0.08	20.90	≤ 30.00
802.11ax-HE80	MCS0	103	6465	116.60	21.40	98.23	0.08	21.40	≤ 30.00
802.11ax-HE80	MCS0	119	6545	115.80	20.60	98.23	0.08	20.60	≤ 30.00
802.11ax-HE80	MCS0	135	6625	116.30	21.10	98.23	0.08	21.10	≤ 30.00
802.11ax-HE80	MCS0	151	6705	116.30	21.10	98.23	0.08	21.10	≤ 30.00
802.11ax-HE80	MCS0	167	6785	116.20	21.00	98.23	0.08	21.00	≤ 30.00
802.11ax-HE80	MCS0	183	6865	115.80	20.60	98.23	0.08	20.60	≤ 30.00
802.11ax-HE80	MCS0	199	6945	116.10	20.90	98.23	0.08	20.90	≤ 30.00
802.11ax-HE80	MCS0	215	7025	115.70	20.50	98.23	0.08	20.50	≤ 30.00
802.11ax-HE160	MCS0	15	6025	118.40	23.20	98.02	0.09	23.20	≤ 30.00
802.11ax-HE160	MCS0	47	6185	119.40	24.20	98.02	0.09	24.20	≤ 30.00
802.11ax-HE160	MCS0	79	6345	119.50	24.30	98.02	0.09	24.30	≤ 30.00
802.11ax-HE160	MCS0	111	6505	120.00	24.80	98.02	0.09	24.80	≤ 30.00
802.11ax-HE160	MCS0	143	6665	118.20	23.00	98.02	0.09	23.00	≤ 30.00
802.11ax-HE160	MCS0	175	6825	119.10	23.90	98.02	0.09	23.90	≤ 30.00
802.11ax-HE160	MCS0	207	6985	117.60	22.40	98.02	0.09	22.40	≤ 30.00
802.11be-EHT20	MCS0	1	5955	110.70	15.50	99.69	0.01	15.50	≤ 30.00
802.11be-EHT20	MCS0	49	6195	110.80	15.60	99.69	0.01	15.60	≤ 30.00
802.11be-EHT20	MCS0	93	6415	110.60	15.40	99.69	0.01	15.40	≤ 30.00
802.11be-EHT20	MCS0	97	6435	110.60	15.40	99.69	0.01	15.40	≤ 30.00
802.11be-EHT20	MCS0	105	6475	110.40	15.20	99.69	0.01	15.20	≤ 30.00
802.11be-EHT20	MCS0	113	6515	110.50	15.30	99.69	0.01	15.30	≤ 30.00
802.11be-EHT20	MCS0	117	6535	110.70	15.50	99.69	0.01	15.50	≤ 30.00
802.11be-EHT20	MCS0	149	6695	110.40	15.20	99.69	0.01	15.20	≤ 30.00
802.11be-EHT20	MCS0	181	6855	110.30	15.10	99.69	0.01	15.10	≤ 30.00
802.11be-EHT20	MCS0	185	6875	110.50	15.30	99.69	0.01	15.30	≤ 30.00
802.11be-EHT20	MCS0	189	6895	110.50	15.30	99.69	0.01	15.30	≤ 30.00
802.11be-EHT20	MCS0	209	6995	110.60	15.40	99.69	0.01	15.40	≤ 30.00
802.11be-EHT20	MCS0	229	7095	110.70	15.50	99.69	0.01	15.50	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	EIRP (dBμV/m)	EIRP (dBm)	Duty Cycle (%)	10*log (1/x)	Total EIRP (dBm)	Limit (dBm)
802.11be-EHT40	MCS0	3	5965	113.10	17.90	97.27	0.12	18.02	≤ 30.00
802.11be-EHT40	MCS0	51	6205	112.80	17.60	97.27	0.12	17.72	≤ 30.00
802.11be-EHT40	MCS0	91	6405	113.20	18.00	97.27	0.12	18.12	≤ 30.00
802.11be-EHT40	MCS0	99	6445	113.40	18.20	97.27	0.12	18.32	≤ 30.00
802.11be-EHT40	MCS0	107	6485	113.40	18.20	97.27	0.12	18.32	≤ 30.00
802.11be-EHT40	MCS0	115	6525	113.10	17.90	97.27	0.12	18.02	≤ 30.00
802.11be-EHT40	MCS0	123	6565	112.90	17.70	97.27	0.12	17.82	≤ 30.00
802.11be-EHT40	MCS0	147	6685	113.00	17.80	97.27	0.12	17.92	≤ 30.00
802.11be-EHT40	MCS0	179	6845	112.90	17.70	97.27	0.12	17.82	≤ 30.00
802.11be-EHT40	MCS0	187	6885	113.00	17.80	97.27	0.12	17.92	≤ 30.00
802.11be-EHT40	MCS0	195	6925	112.90	17.70	97.27	0.12	17.82	≤ 30.00
802.11be-EHT40	MCS0	211	7005	112.70	17.50	97.27	0.12	17.62	≤ 30.00
802.11be-EHT40	MCS0	227	7085	112.70	17.50	97.27	0.12	17.62	≤ 30.00
802.11be-EHT80	MCS0	7	5985	115.90	20.70	97.18	0.12	20.82	≤ 30.00
802.11be-EHT80	MCS0	55	6225	115.80	20.60	97.18	0.12	20.72	≤ 30.00
802.11be-EHT80	MCS0	87	6385	115.90	20.70	97.18	0.12	20.82	≤ 30.00
802.11be-EHT80	MCS0	103	6465	115.50	20.30	97.18	0.12	20.42	≤ 30.00
802.11be-EHT80	MCS0	119	6545	115.70	20.50	97.18	0.12	20.62	≤ 30.00
802.11be-EHT80	MCS0	135	6625	115.50	20.30	97.18	0.12	20.42	≤ 30.00
802.11be-EHT80	MCS0	151	6705	116.10	20.90	97.18	0.12	21.02	≤ 30.00
802.11be-EHT80	MCS0	167	6785	115.50	20.30	97.18	0.12	20.42	≤ 30.00
802.11be-EHT80	MCS0	183	6865	115.80	20.60	97.18	0.12	20.72	≤ 30.00
802.11be-EHT80	MCS0	199	6945	115.30	20.10	97.18	0.12	20.22	≤ 30.00
802.11be-EHT80	MCS0	215	7025	115.70	20.50	97.18	0.12	20.62	≤ 30.00
802.11be-EHT160	MCS0	15	6025	117.50	22.30	96.77	0.14	22.44	≤ 30.00
802.11be-EHT160	MCS0	47	6185	118.70	23.50	96.77	0.14	23.64	≤ 30.00
802.11be-EHT160	MCS0	79	6345	118.90	23.70	96.77	0.14	23.84	≤ 30.00
802.11be-EHT160	MCS0	111	6505	118.80	23.60	96.77	0.14	23.74	≤ 30.00
802.11be-EHT160	MCS0	143	6665	117.70	22.50	96.77	0.14	22.64	≤ 30.00
802.11be-EHT160	MCS0	175	6825	117.40	22.20	96.77	0.14	22.34	≤ 30.00
802.11be-EHT160	MCS0	207	6985	117.50	22.30	96.77	0.14	22.44	≤ 30.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	EIRP (dBμV/m)	EIRP (dBm)	Duty Cycle (%)	10*log (1/x)	Total EIRP (dBm)	Limit (dBm)
802.11be-EHT320-1	MCS0	31	6105	117.40	22.20	97.30	0.12	22.32	≤ 30.00
802.11be-EHT320-1	MCS0	95	6425	119.80	24.60	97.30	0.12	24.72	≤ 30.00
802.11be-EHT320-1	MCS0	159	6745	116.70	21.50	97.30	0.12	21.62	≤ 30.00
802.11be-EHT320-2	MCS0	63	6265	119.30	24.10	97.29	0.12	24.22	≤ 30.00
802.11be-EHT320-2	MCS0	127	6585	117.30	22.10	97.29	0.12	22.22	≤ 30.00
802.11be-EHT320-2	MCS0	191	6905	116.70	21.50	97.29	0.12	21.62	≤ 30.00

Note 1: EIRP (dBm) = EIRP (dBμV/m) - 95.2.

Note 2: If duty cycle ≥ 98%, Total EIRP (dBm) = EIRP (dBm).

If duty cycle < 98%, Total EIRP (dBm) = EIRP (dBm) + 10*log (1/Duty cycle).

A.4 Power Spectral Density Test Result

Test Site	SIP-AC2	Test Engineer	Fusco Pan
Test Date	2025-06-21	Test Mode	SISO Mode

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	EIRP PSD (dBμV/m)	EIRP PSD (dBm/MHz)	Duty Cycle (%)	10*log (1/x)	Final EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11a	MCS0	1	5955	99.690	4.49	99.15	0.04	4.49	≤ 5.00
802.11a	MCS0	49	6195	99.974	4.77	99.15	0.04	4.77	≤ 5.00
802.11a	MCS0	93	6415	99.819	4.62	99.15	0.04	4.62	≤ 5.00
802.11a	MCS0	97	6435	99.947	4.75	99.15	0.04	4.75	≤ 5.00
802.11a	MCS0	105	6475	99.824	4.62	99.15	0.04	4.62	≤ 5.00
802.11a	MCS0	113	6515	99.945	4.74	99.15	0.04	4.74	≤ 5.00
802.11a	MCS0	117	6535	99.868	4.67	99.15	0.04	4.67	≤ 5.00
802.11a	MCS0	149	6695	99.666	4.47	99.15	0.04	4.47	≤ 5.00
802.11a	MCS0	181	6855	100.029	4.83	99.15	0.04	4.83	≤ 5.00
802.11a	MCS0	185	6875	100.025	4.83	99.15	0.04	4.83	≤ 5.00
802.11a	MCS0	189	6895	99.938	4.74	99.15	0.04	4.74	≤ 5.00
802.11a	MCS0	209	6995	99.917	4.72	99.15	0.04	4.72	≤ 5.00
802.11a	MCS0	229	7095	100.009	4.81	99.15	0.04	4.81	≤ 5.00

Note 1: EIRP PSD (dBm/MHz) = EIRP PSD (dBμV/m) - 95.2.

Note 2: If duty cycle < 98%, Final EIRP PSD (dBm/MHz) = EIRP PSD (dBm/MHz) + 10*log(1/Duty cycle).

If duty cycle ≥ 98%, Final EIRP PSD (dBm/MHz) = EIRP PSD (dBm/MHz).