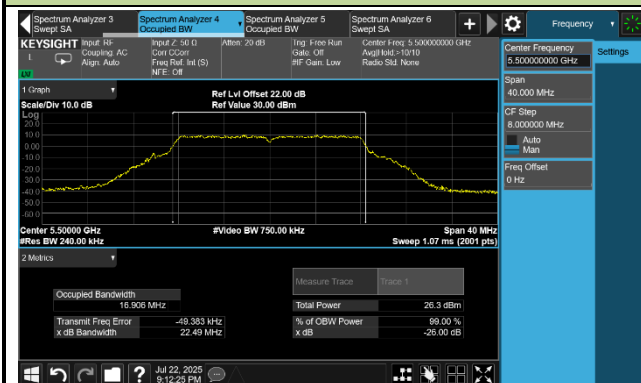
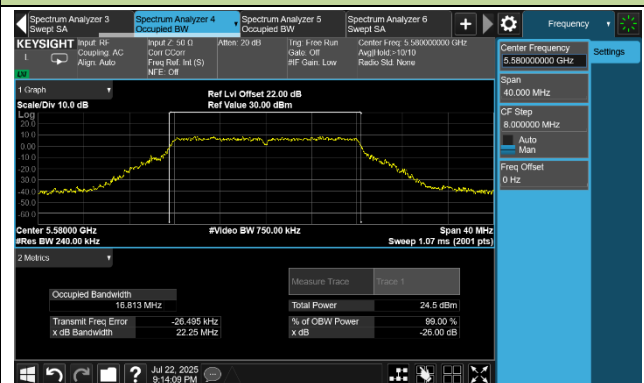


802.11a 26 dB Bandwidth & 99% Bandwidth

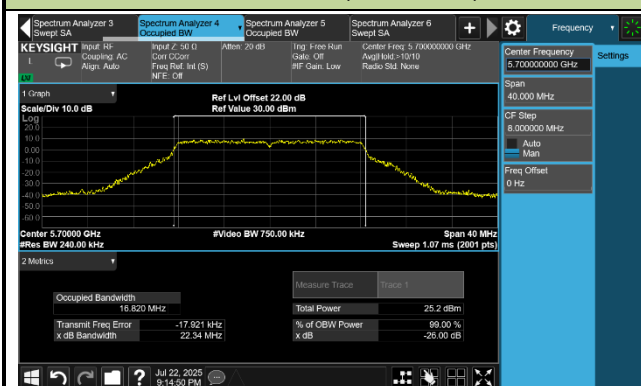
Channel 100 (5500 MHz)



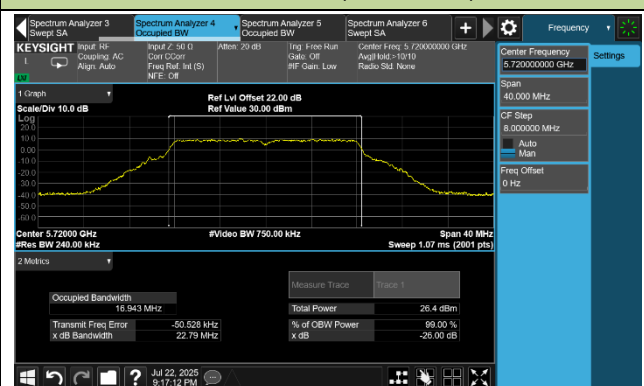
Channel 116 (5580 MHz)



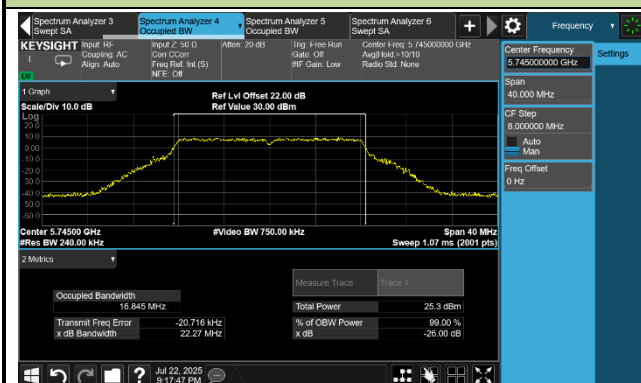
Channel 140 (5700 MHz)



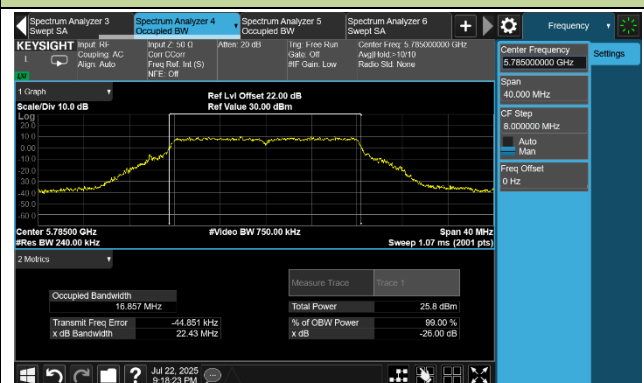
Channel 144 (5720 MHz)



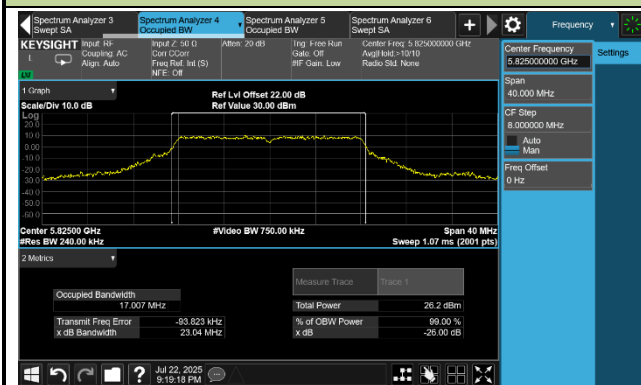
Channel 149 (5745 MHz)



Channel 157 (5785 MHz)

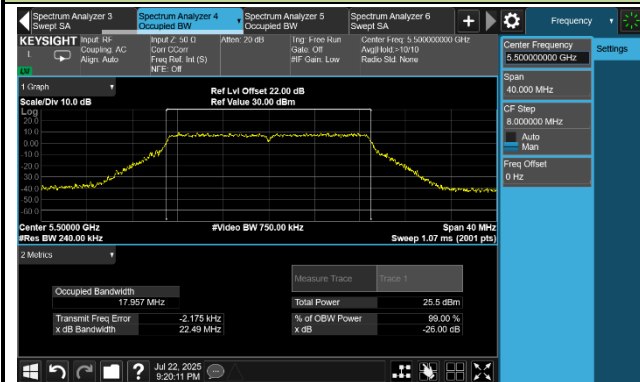


Channel 165 (5825 MHz)

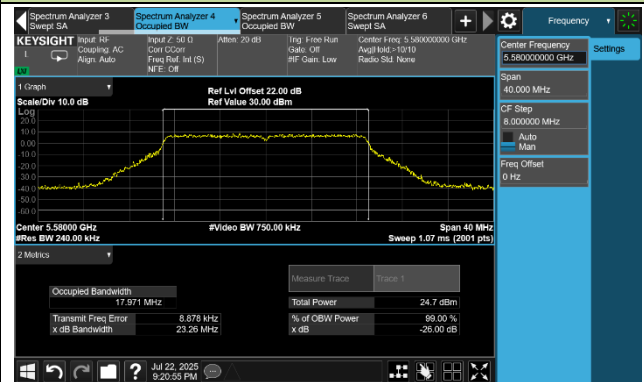


802.11ac-VHT20 26 dB Bandwidth & 99% Bandwidth

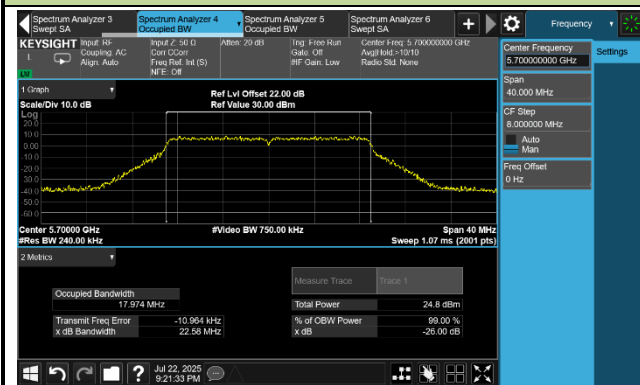
Channel 100 (5500 MHz)



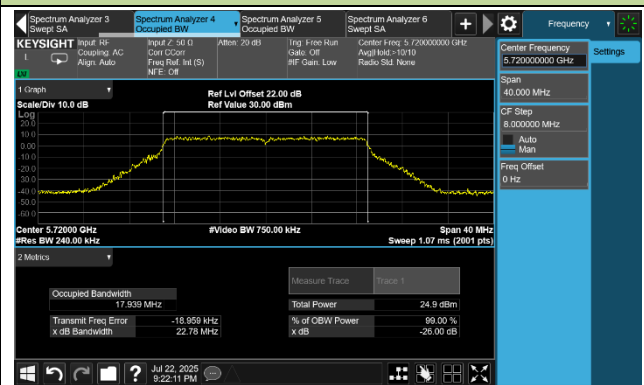
Channel 116 (5580 MHz)



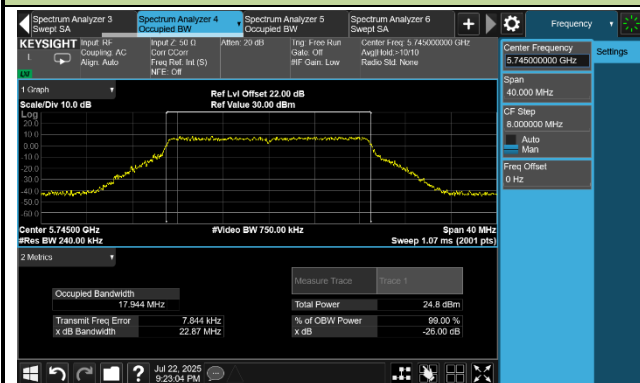
Channel 140 (5700 MHz)



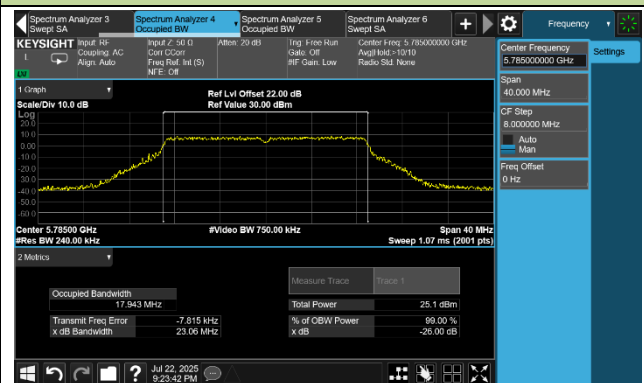
Channel 144 (5720 MHz)



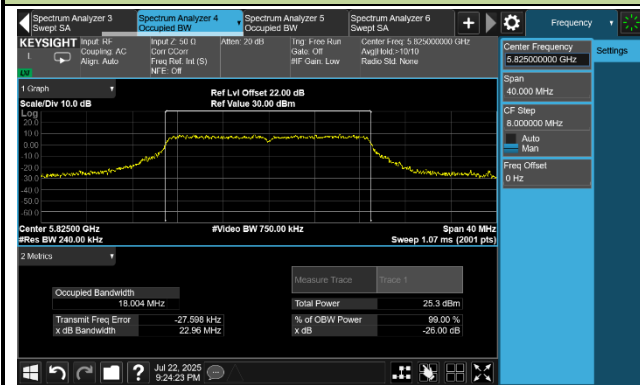
Channel 149 (5745 MHz)



Channel 157 (5785 MHz)

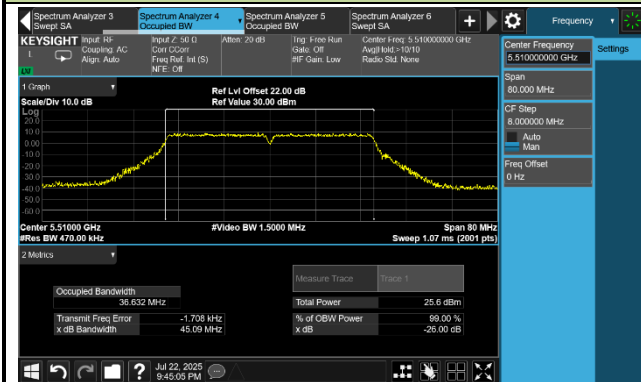


Channel 165 (5825 MHz)

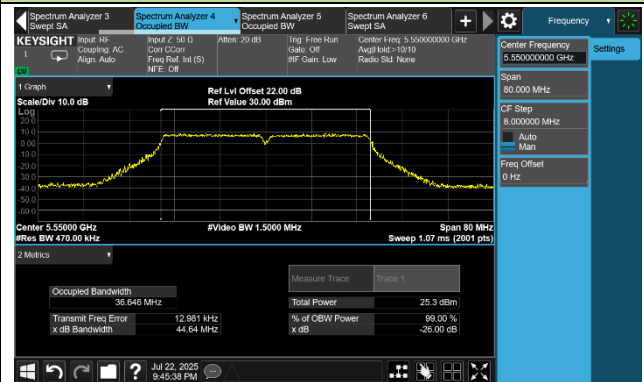


802.11ac-VHT40 26 dB Bandwidth & 99% Bandwidth

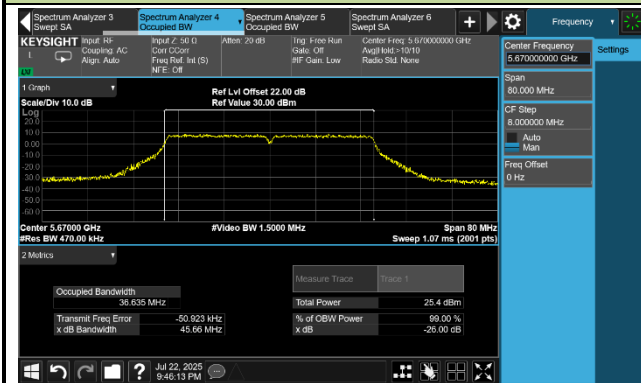
Channel 102 (5510 MHz)



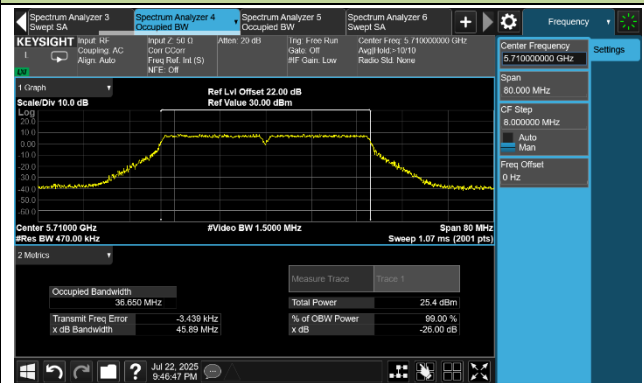
Channel 110 (5550 MHz)



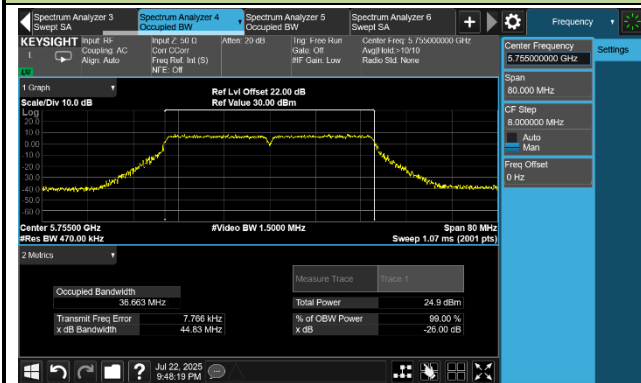
Channel 134 (5670 MHz)



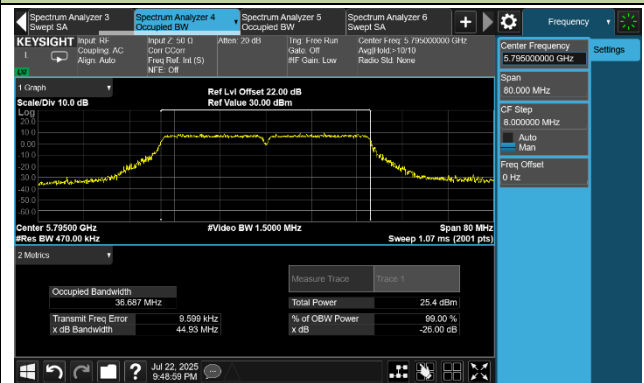
Channel 142 (5710 MHz)



Channel 151 (5755 MHz)

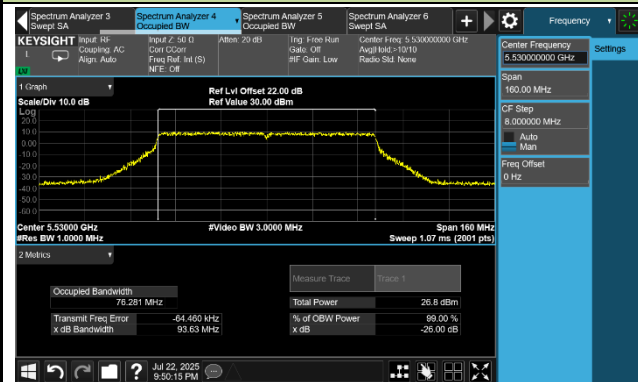


Channel 159 (5795 MHz)

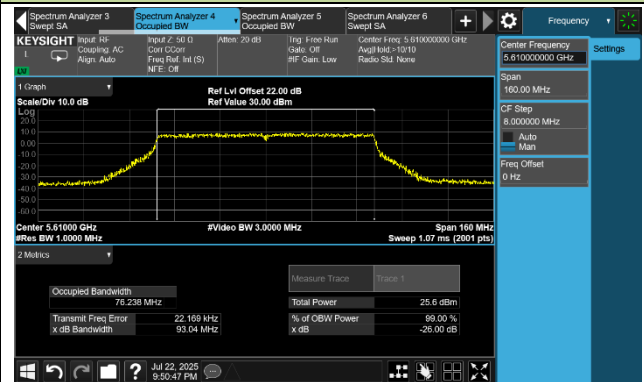


802.11ac-VHT80 26 dB Bandwidth & 99% Bandwidth

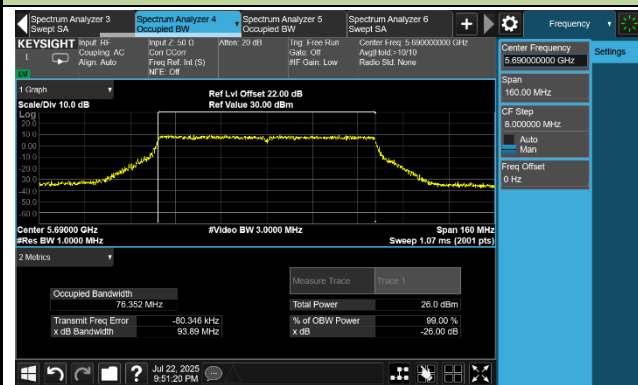
Channel 106 (5530 MHz)



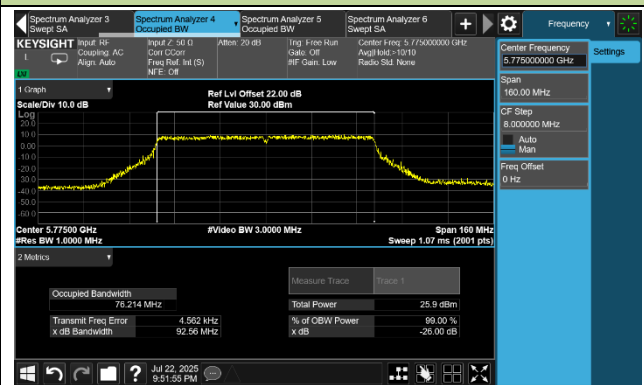
Channel 122 (5610 MHz)



Channel 138 (5690 MHz)

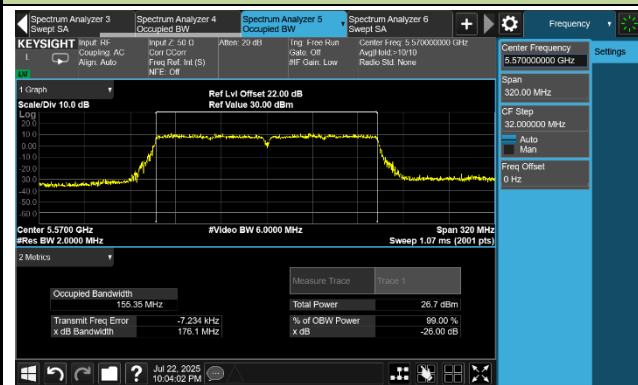


Channel 155 (5775 MHz)



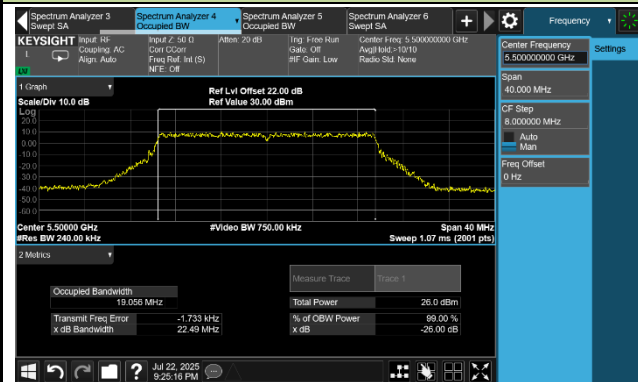
802.11ac-VHT160 26 dB Bandwidth & 99% Bandwidth

Channel 114 (5570 MHz)

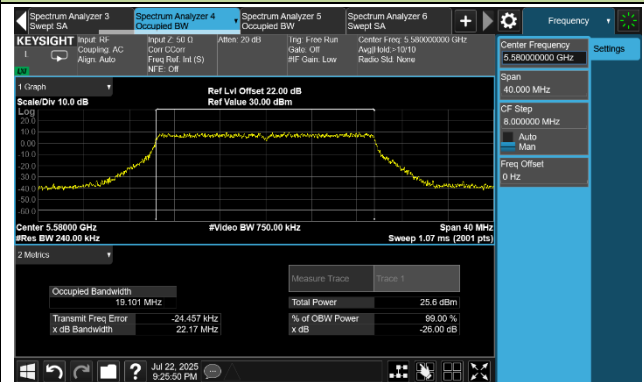


802.11ax-HE20 26 dB Bandwidth & 99% Bandwidth

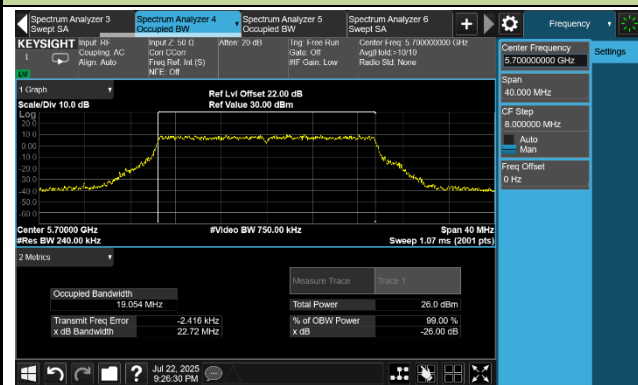
Channel 100 (5500 MHz)



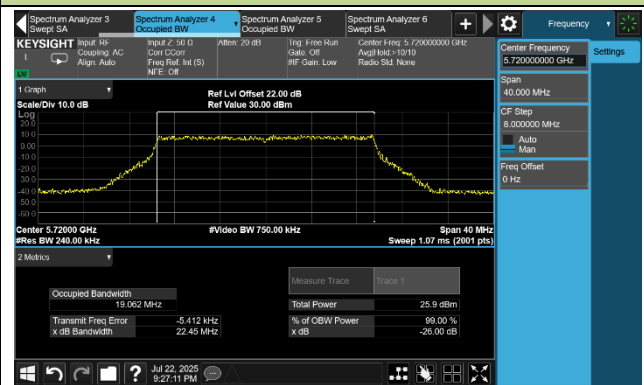
Channel 116 (5580 MHz)



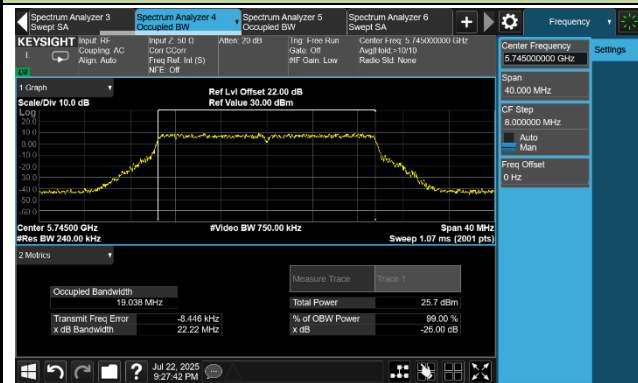
Channel 140 (5700 MHz)



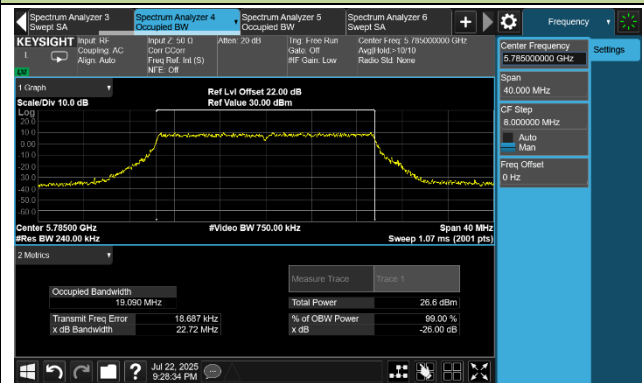
Channel 144 (5720 MHz)



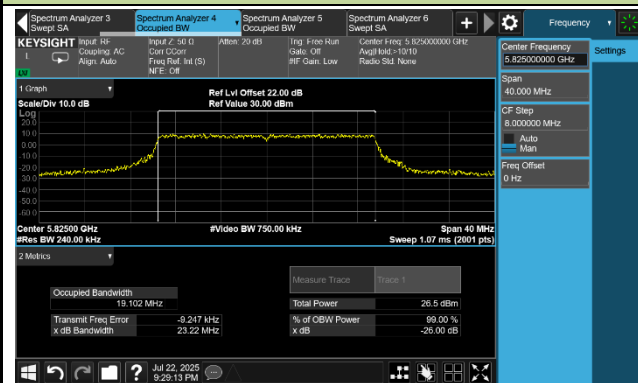
Channel 149 (5745 MHz)



Channel 157 (5785 MHz)

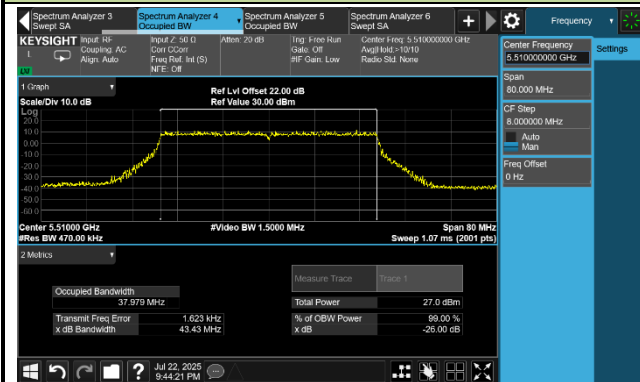


Channel 165 (5825 MHz)

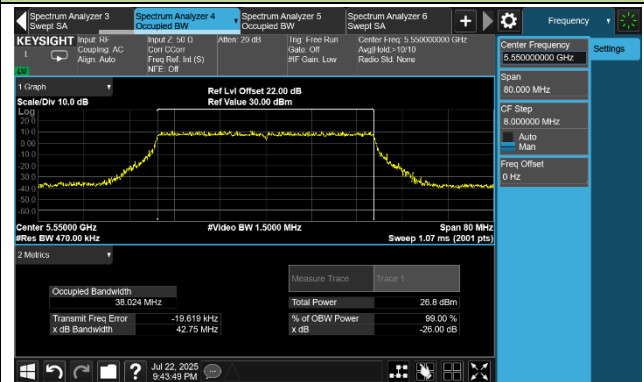


802.11ax-HE40 26 dB Bandwidth & 99% Bandwidth

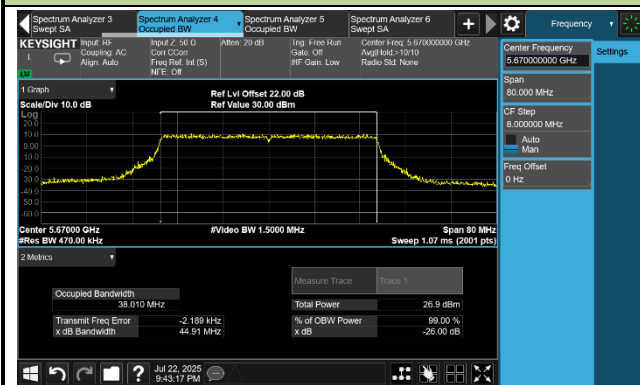
Channel 102 (5510 MHz)



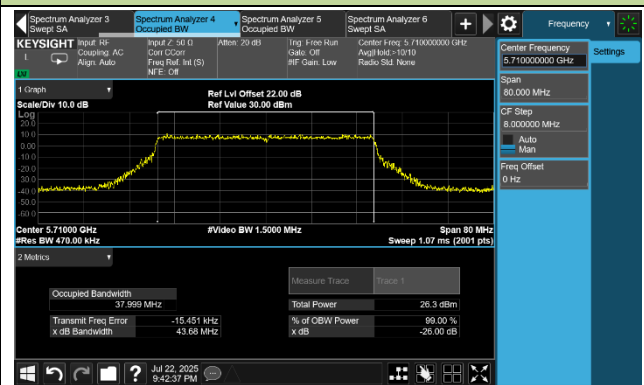
Channel 110 (5550 MHz)



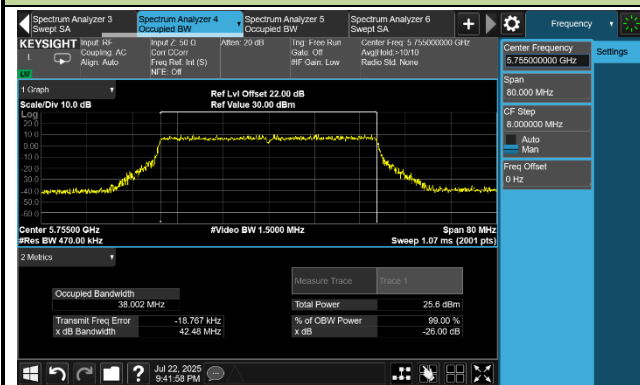
Channel 134 (5670 MHz)



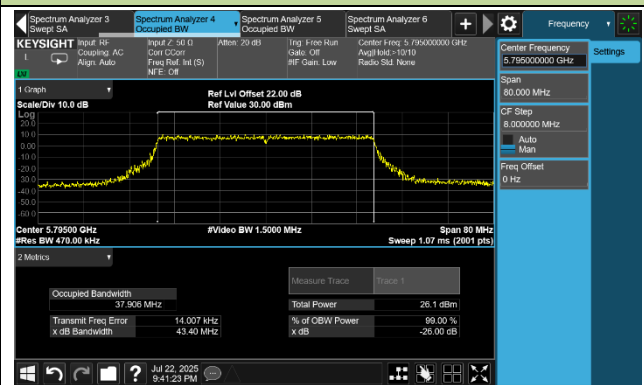
Channel 142 (5710 MHz)



Channel 151 (5755 MHz)

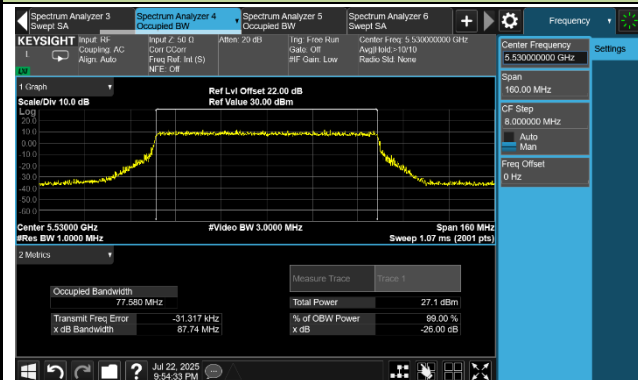


Channel 159 (5795 MHz)

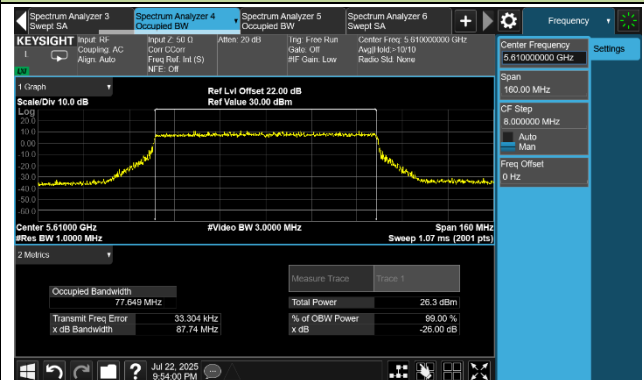


802.11ax-HE80 26 dB Bandwidth & 99% Bandwidth

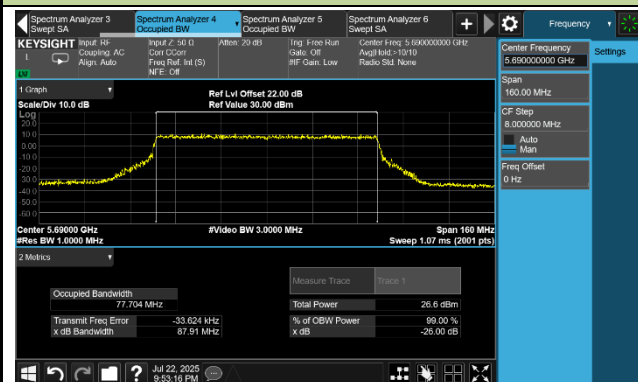
Channel 106 (5530 MHz)



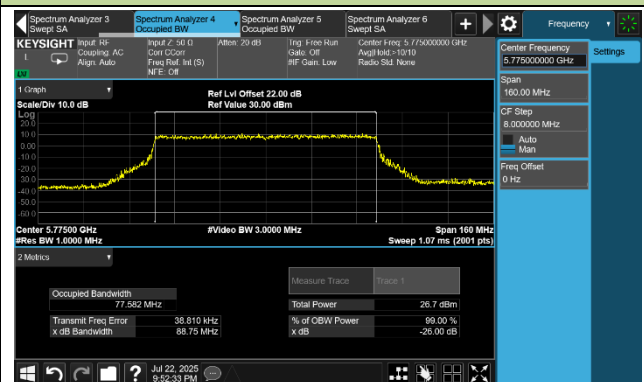
Channel 122 (5610 MHz)



Channel 138 (5690 MHz)

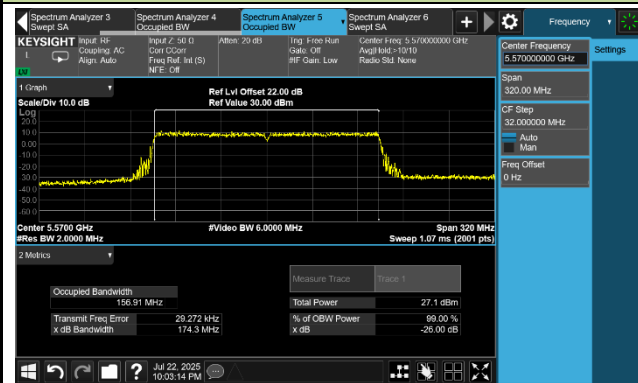


Channel 155 (5775 MHz)



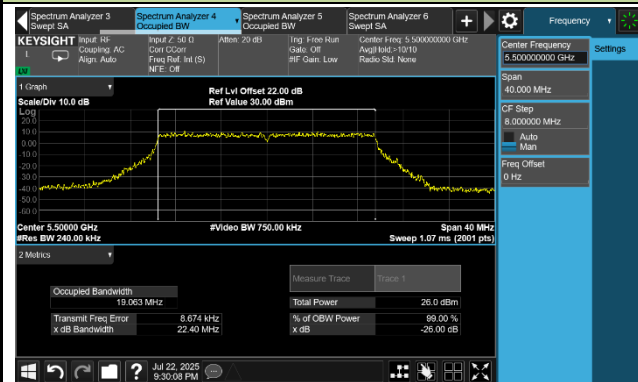
802.11ax-HE160 26 dB Bandwidth & 99% Bandwidth

Channel 114 (5570 MHz)

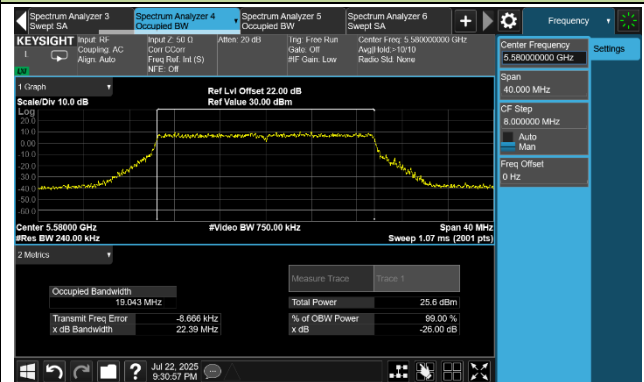


802.11be-EHT20 26 dB Bandwidth & 99% Bandwidth

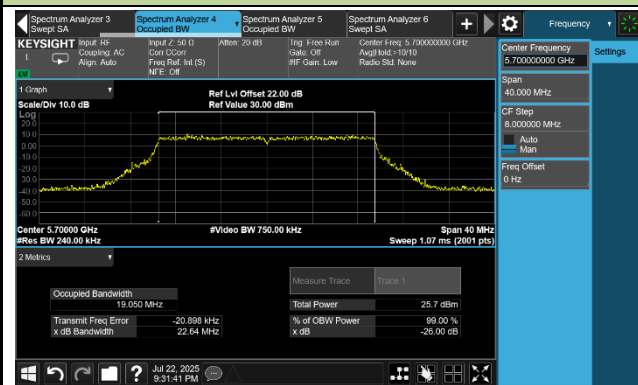
Channel 100 (5500 MHz)



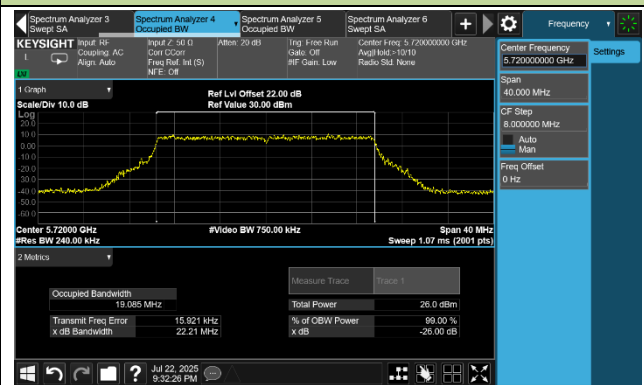
Channel 116 (5580 MHz)



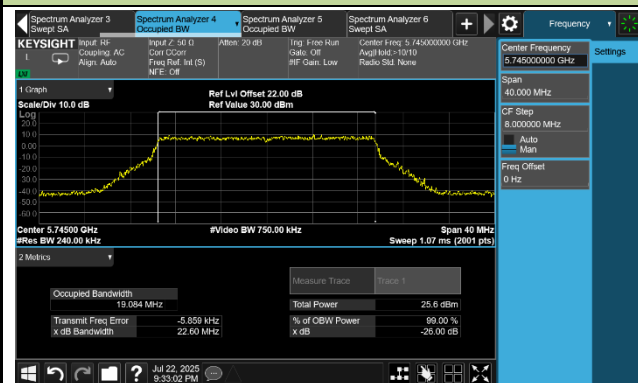
Channel 140 (5700 MHz)



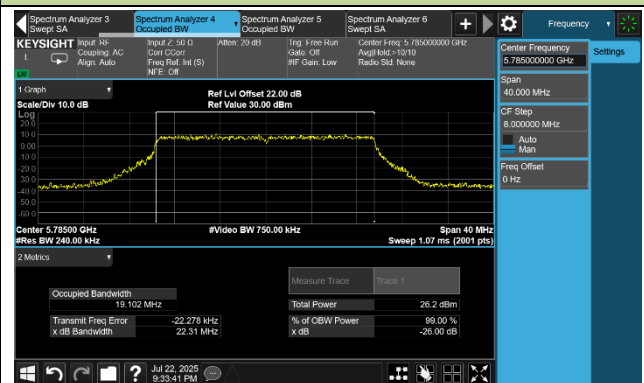
Channel 144 (5720 MHz)



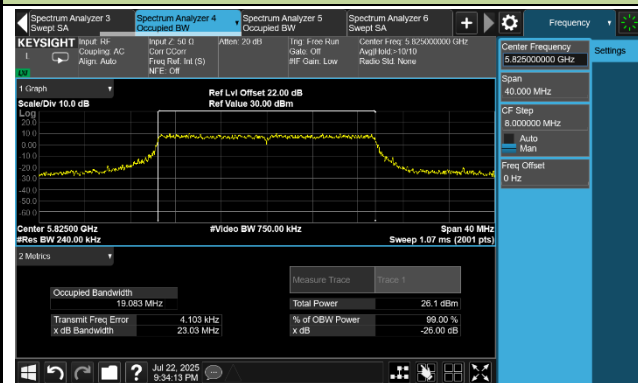
Channel 149 (5745 MHz)



Channel 157 (5785 MHz)

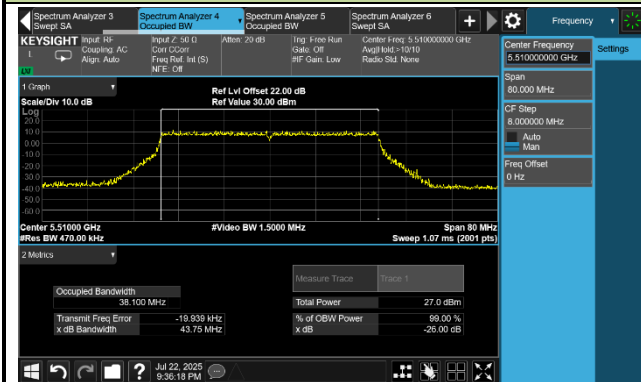


Channel 165 (5825 MHz)

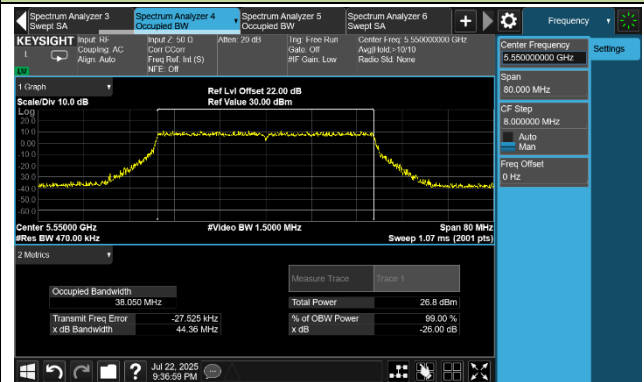


802.11be-EHT40 26 dB Bandwidth & 99% Bandwidth

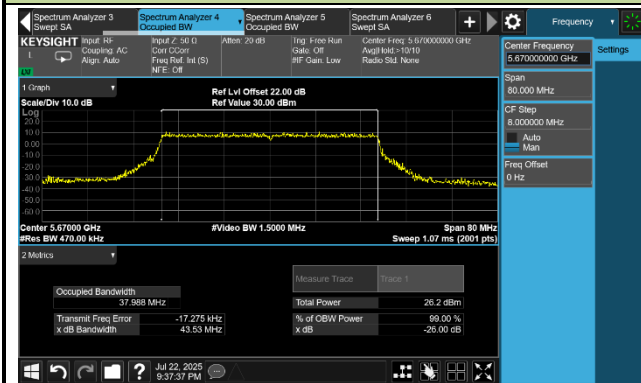
Channel 102 (5510 MHz)



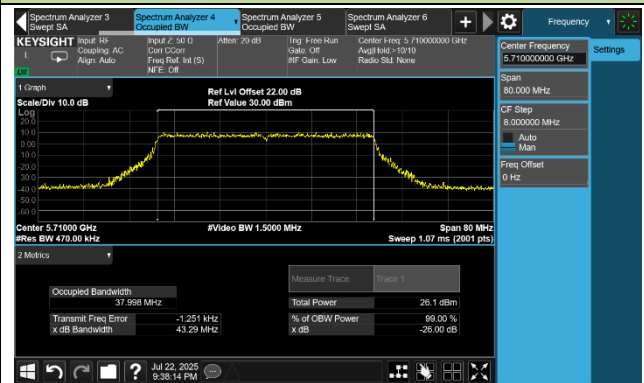
Channel 110 (5550 MHz)



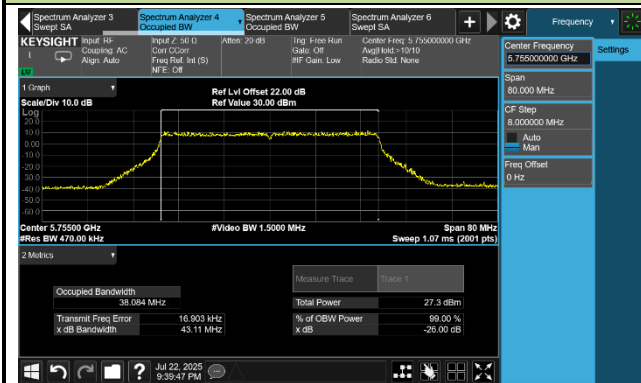
Channel 134 (5670 MHz)



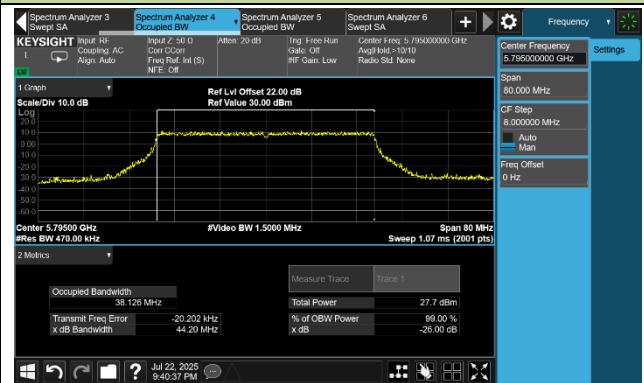
Channel 142 (5710 MHz)



Channel 151 (5755 MHz)

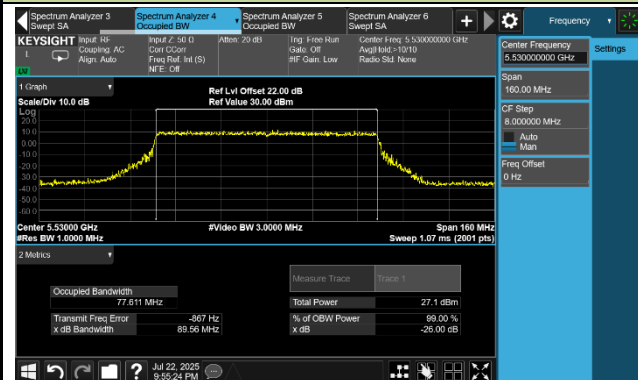


Channel 159 (5795 MHz)

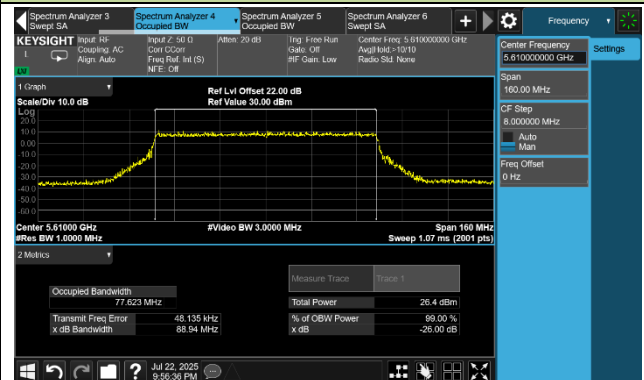


802.11be-EHT80 26 dB Bandwidth & 99% Bandwidth

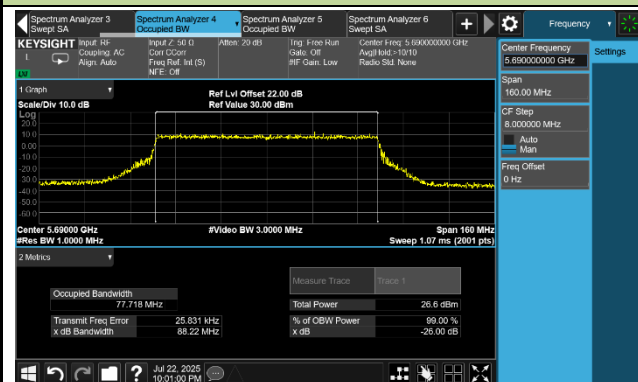
Channel 106 (5530 MHz)



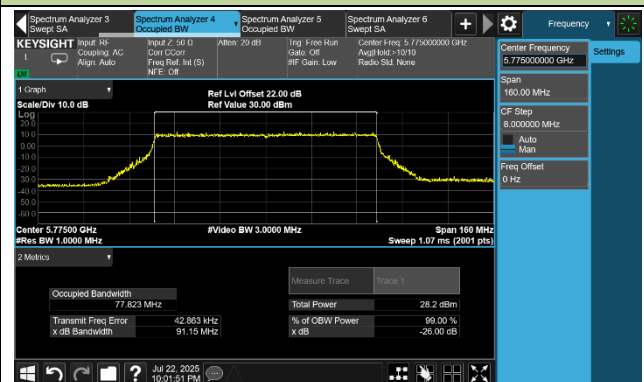
Channel 122 (5610 MHz)



Channel 138 (5690 MHz)

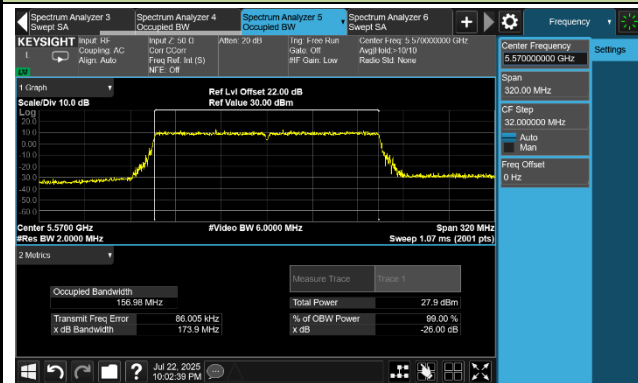


Channel 155 (5775 MHz)



802.11be-EHT160 26 dB Bandwidth & 99% Bandwidth

Channel 114 (5570 MHz)

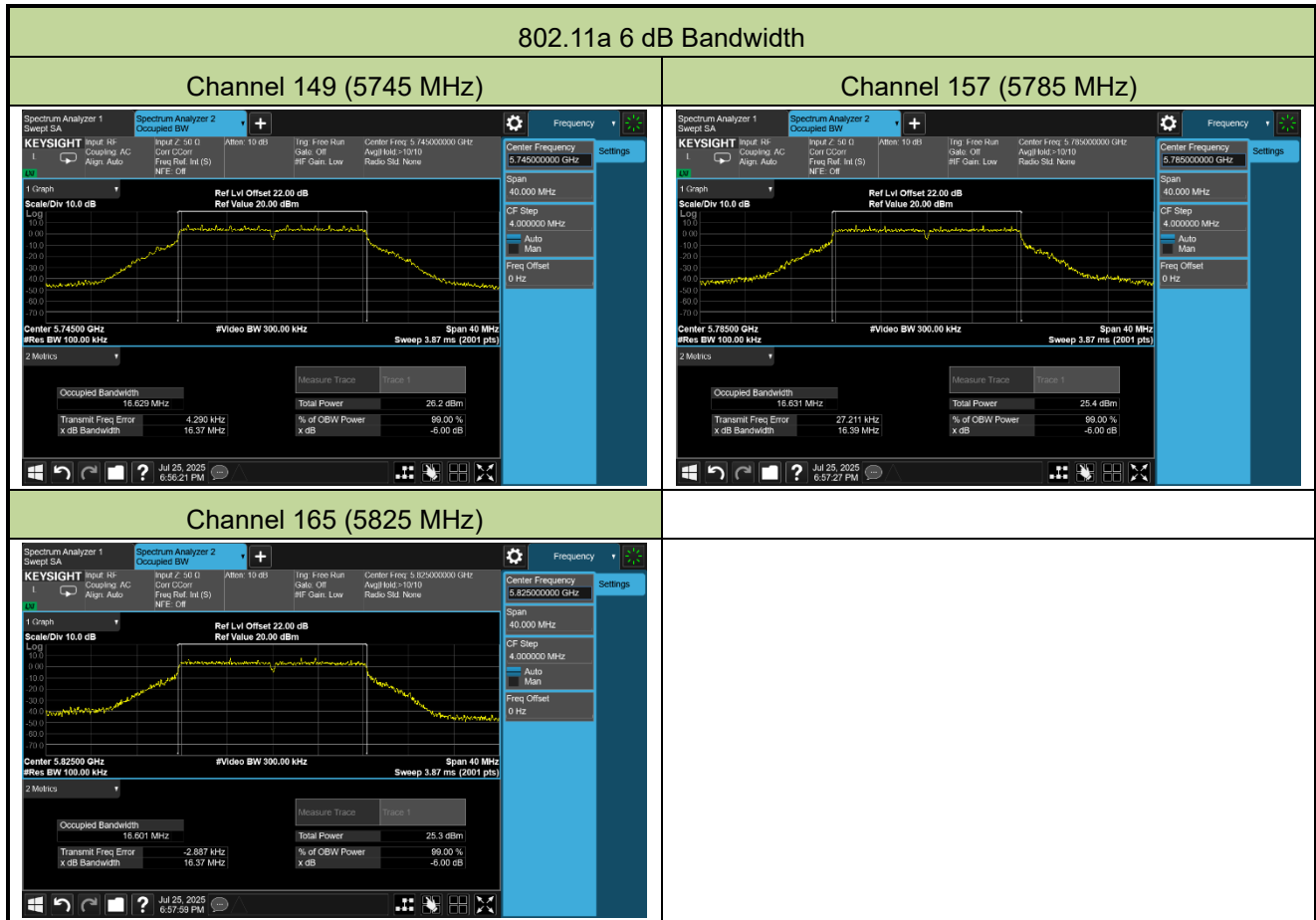


A.3 6 dB Bandwidth Test Result

OAW-AP1571 - WLAN Config 1

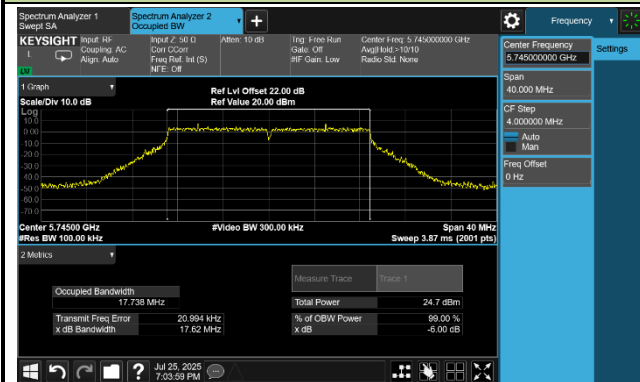
Test Site	SIP-TR1	Test Engineer	Nolan Chen
Test Date	2025-07-25		

Test Mode	Data Rate/ MCS	Channel No.	Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)
11a	6 Mbps	149	5745	16.37	≥ 0.5
11a	6 Mbps	157	5785	16.39	≥ 0.5
11a	6 Mbps	165	5825	16.37	≥ 0.5
11ac-VHT20	MCS0	149	5745	17.62	≥ 0.5
11ac-VHT20	MCS0	157	5785	17.63	≥ 0.5
11ac-VHT20	MCS0	165	5825	17.64	≥ 0.5
11ac-VHT40	MCS0	151	5755	36.39	≥ 0.5
11ac-VHT40	MCS0	159	5795	36.40	≥ 0.5
11ac-VHT80	MCS0	155	5775	76.45	≥ 0.5
11ax-HE20	MCS0	149	5745	19.05	≥ 0.5
11ax-HE20	MCS0	157	5785	18.89	≥ 0.5
11ax-HE20	MCS0	165	5825	18.85	≥ 0.5
11ax-HE40	MCS0	151	5755	38.19	≥ 0.5
11ax-HE40	MCS0	159	5795	38.25	≥ 0.5
11ax-HE80	MCS0	155	5775	78.17	≥ 0.5
11be-EHT20	MCS0	149	5745	18.96	≥ 0.5
11be-EHT20	MCS0	157	5785	19.10	≥ 0.5
11be-EHT20	MCS0	165	5825	19.08	≥ 0.5
11be-EHT40	MCS0	151	5755	38.20	≥ 0.5
11be-EHT40	MCS0	159	5795	38.10	≥ 0.5
11be-EHT80	MCS0	155	5775	78.33	≥ 0.5

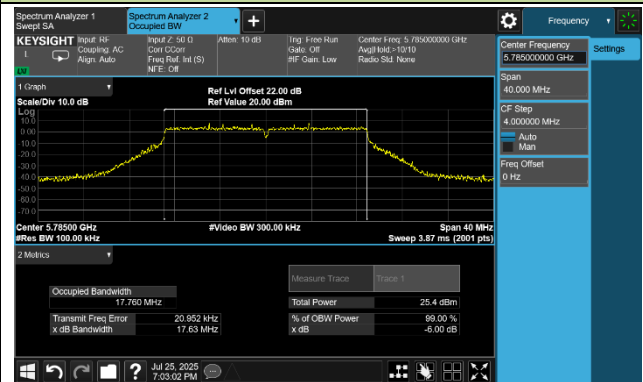


802.11ac-VHT20 6 dB Bandwidth

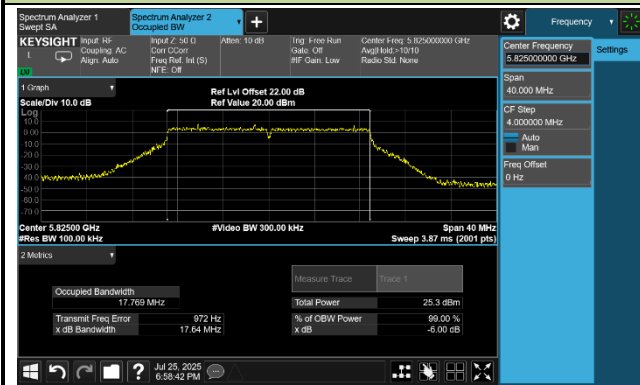
Channel 149 (5745 MHz)



Channel 157 (5785 MHz)

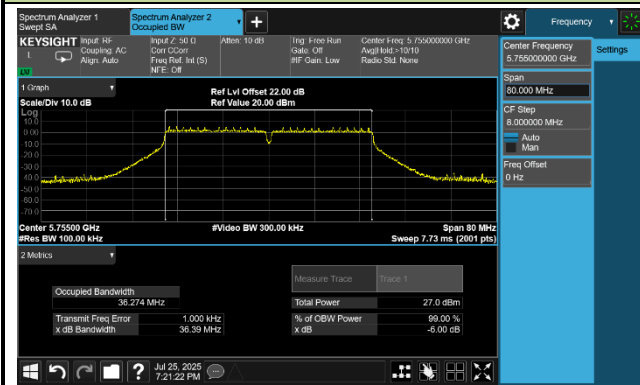


Channel 165 (5825 MHz)

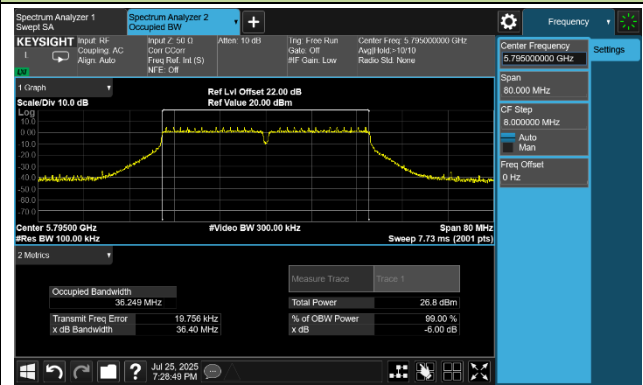


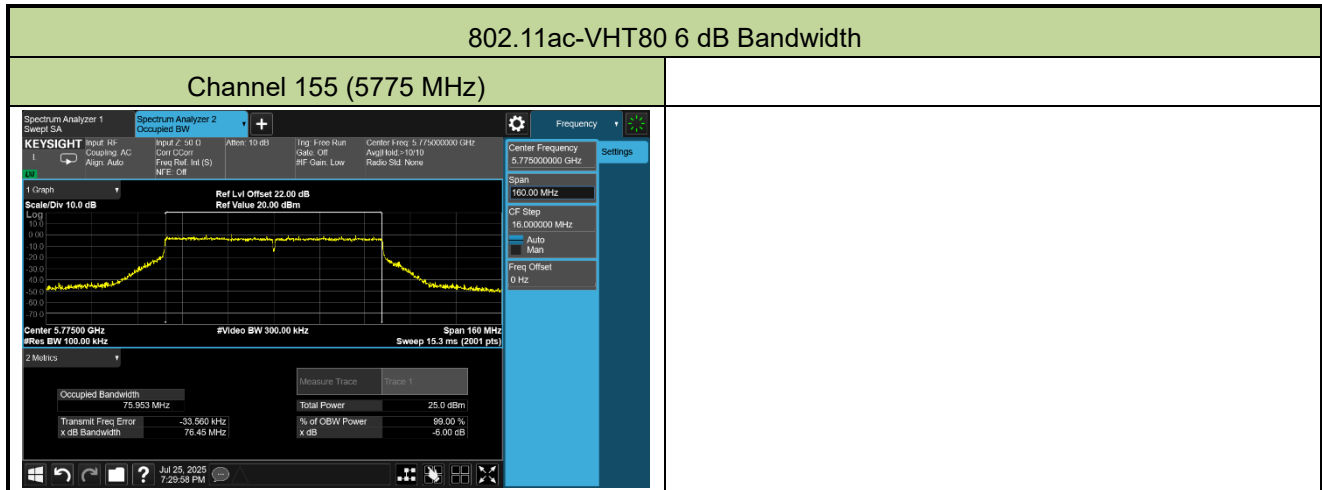
802.11ac-VHT40 6 dB Bandwidth

Channel 151 (5755 MHz)



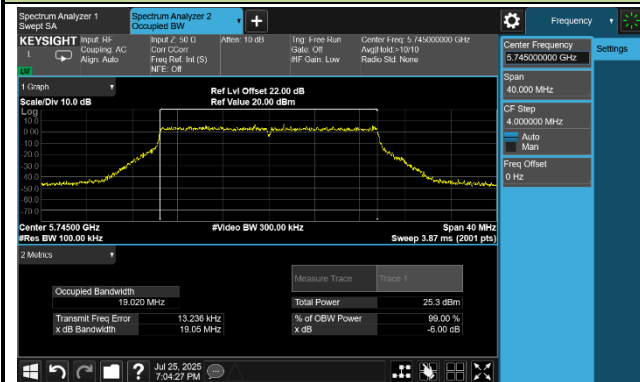
Channel 159 (5795 MHz)



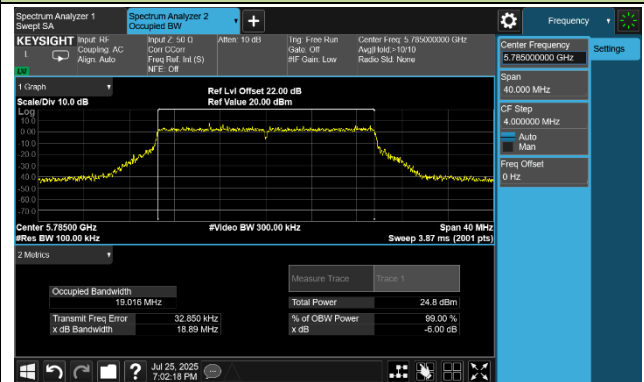


802.11ax-HE20 6 dB Bandwidth

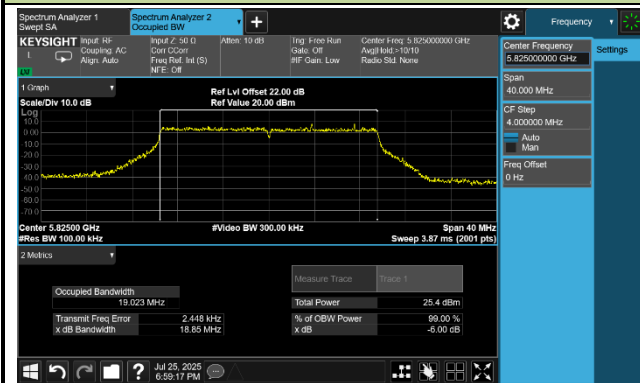
Channel 149 (5745 MHz)



Channel 157 (5785 MHz)

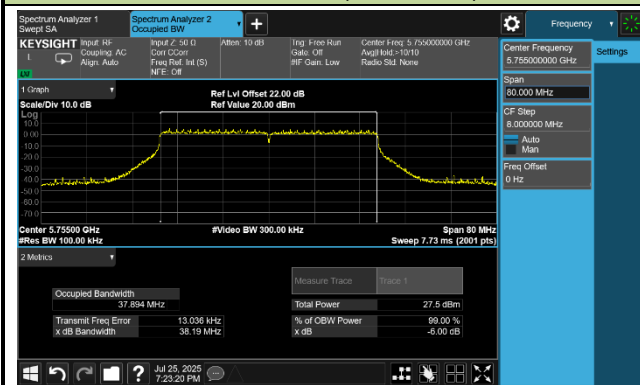


Channel 165 (5825 MHz)

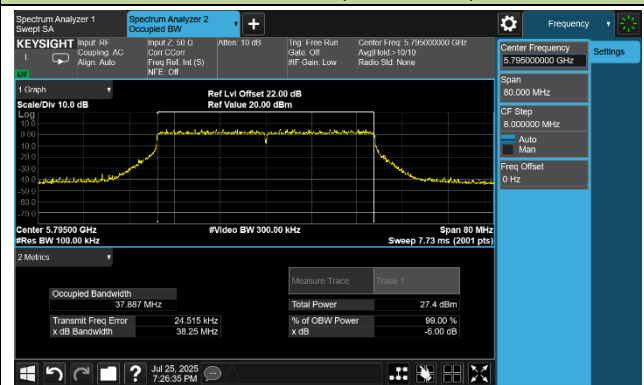


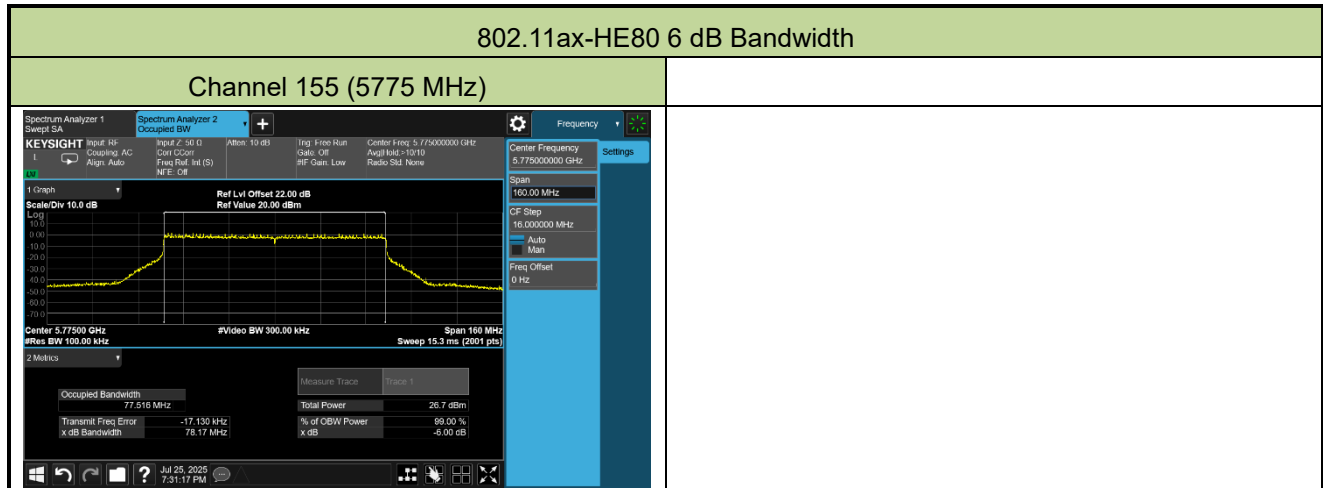
802.11ac-VHT40 6 dB Bandwidth

Channel 151 (5755 MHz)



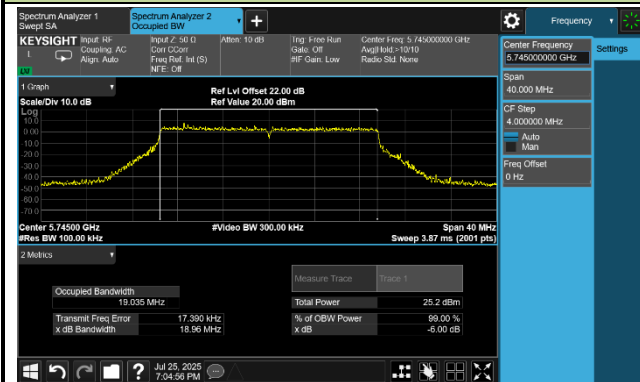
Channel 159 (5795 MHz)



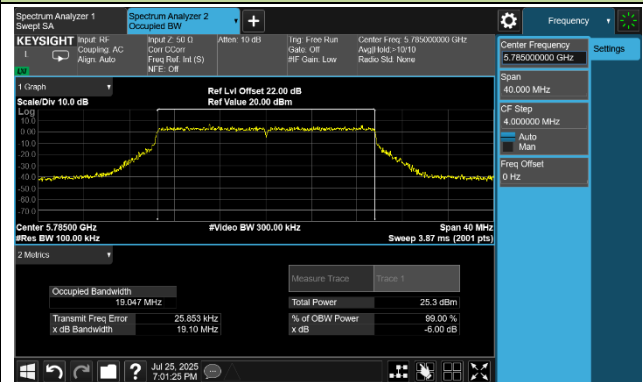


802.11be-EHT20 6 dB Bandwidth

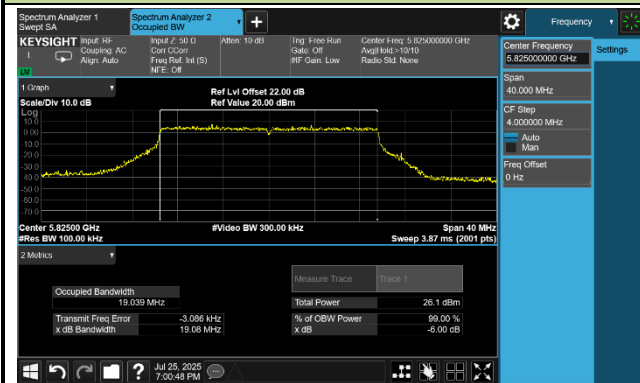
Channel 149 (5745 MHz)



Channel 157 (5785 MHz)

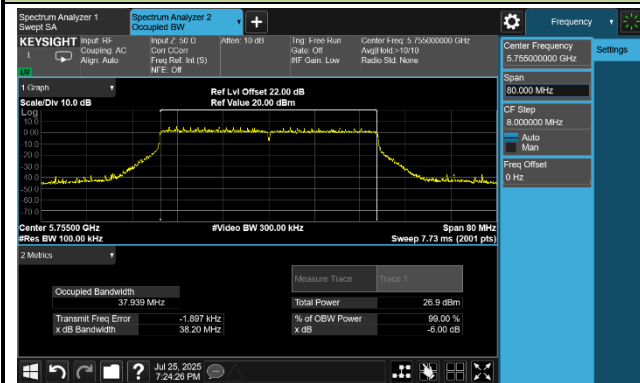


Channel 165 (5825 MHz)

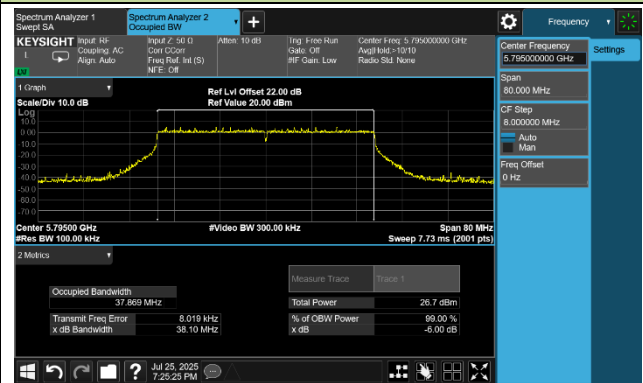


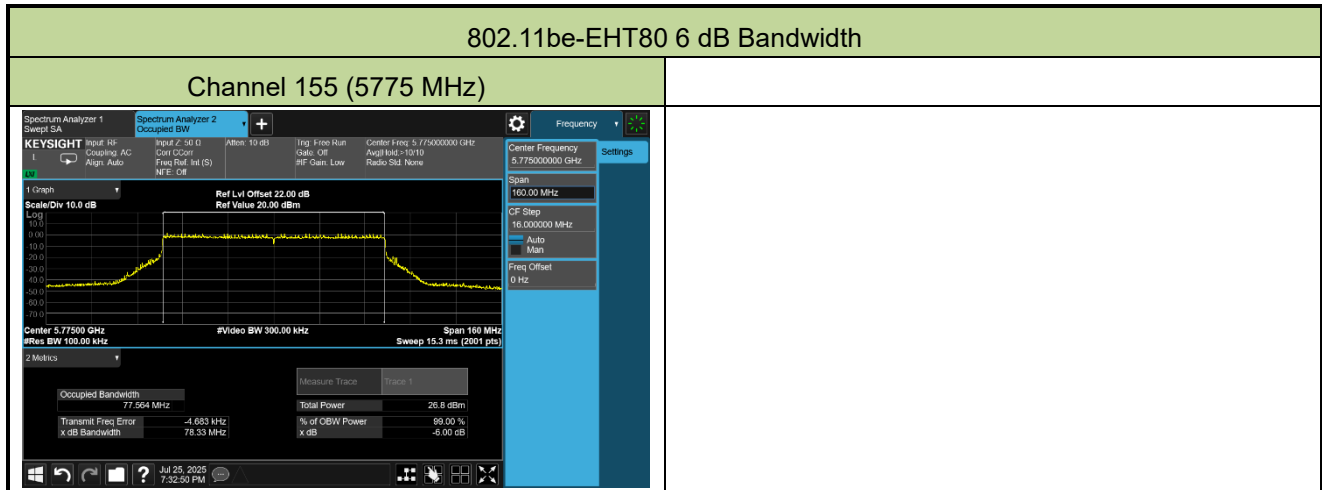
802.11be-EHT40 6 dB Bandwidth

Channel 151 (5755 MHz)



Channel 159 (5795 MHz)





OAW-AP1571 - WLAN Config 2

Test Site	SIP-TR1	Test Engineer	Nolan Chen
Test Date	2025-08-27		

Test Mode	Data Rate/ MCS	Channel No.	Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)
11a	6 Mbps	149	5745	16.35	≥ 0.5
11a	6 Mbps	157	5785	16.54	≥ 0.5
11a	6 Mbps	165	5825	16.56	≥ 0.5
11ac-VHT20	MCS0	149	5745	17.81	≥ 0.5
11ac-VHT20	MCS0	157	5785	17.74	≥ 0.5
11ac-VHT20	MCS0	165	5825	17.79	≥ 0.5
11ac-VHT40	MCS0	151	5755	36.37	≥ 0.5
11ac-VHT40	MCS0	159	5795	36.34	≥ 0.5
11ac-VHT80	MCS0	155	5775	76.35	≥ 0.5
11ax-HE20	MCS0	149	5745	19.03	≥ 0.5
18.99	MCS0	157	5785	19.13	≥ 0.5
11ax-HE20	MCS0	165	5825	18.95	≥ 0.5
11ax-HE40	MCS0	151	5755	38.25	≥ 0.5
11ax-HE40	MCS0	159	5795	38.14	≥ 0.5
11ax-HE80	MCS0	155	5775	78.17	≥ 0.5
11be-EHT20	MCS0	149	5745	18.64	≥ 0.5
11be-EHT20	MCS0	157	5785	18.99	≥ 0.5
11be-EHT20	MCS0	165	5825	19.15	≥ 0.5
11be-EHT40	MCS0	151	5755	38.26	≥ 0.5
11be-EHT40	MCS0	159	5795	38.25	≥ 0.5
11be-EHT80	MCS0	155	5775	77.99	≥ 0.5