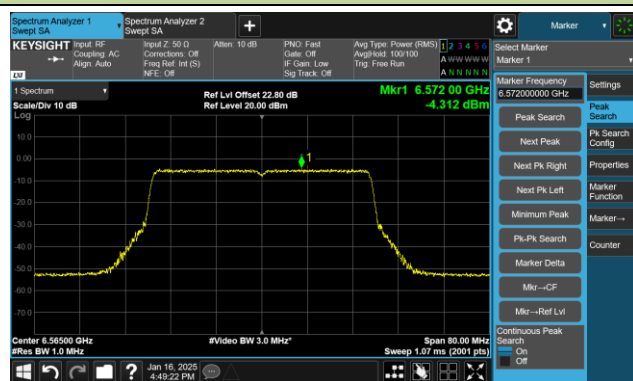
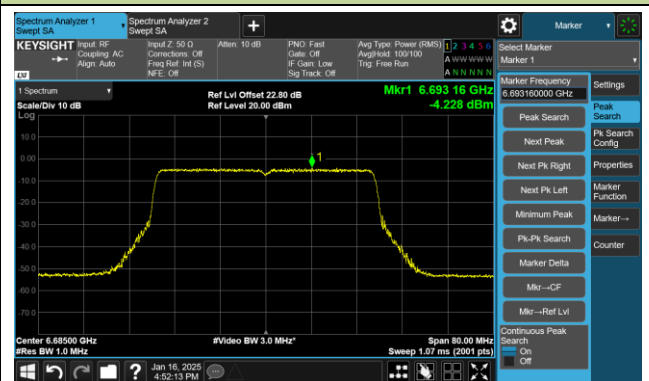


802.11ax-HE40 Power Spectral Density- Ant 1 (Nss = 1)

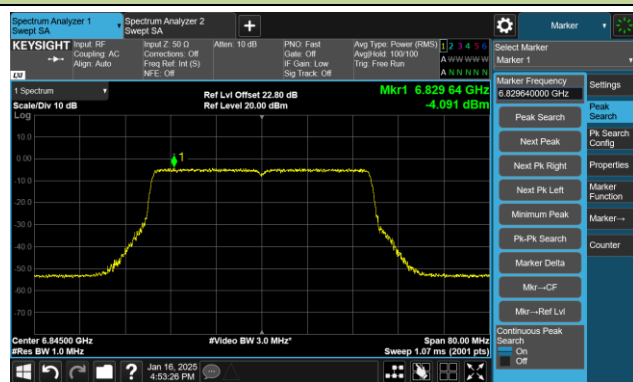
Channel 123 (6565MHz)



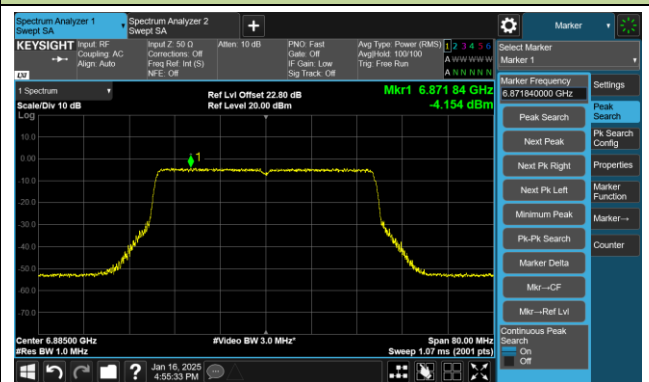
Channel 147 (6685MHz)



Channel 179 (6845MHz)



Channel 187 (6885MHz)

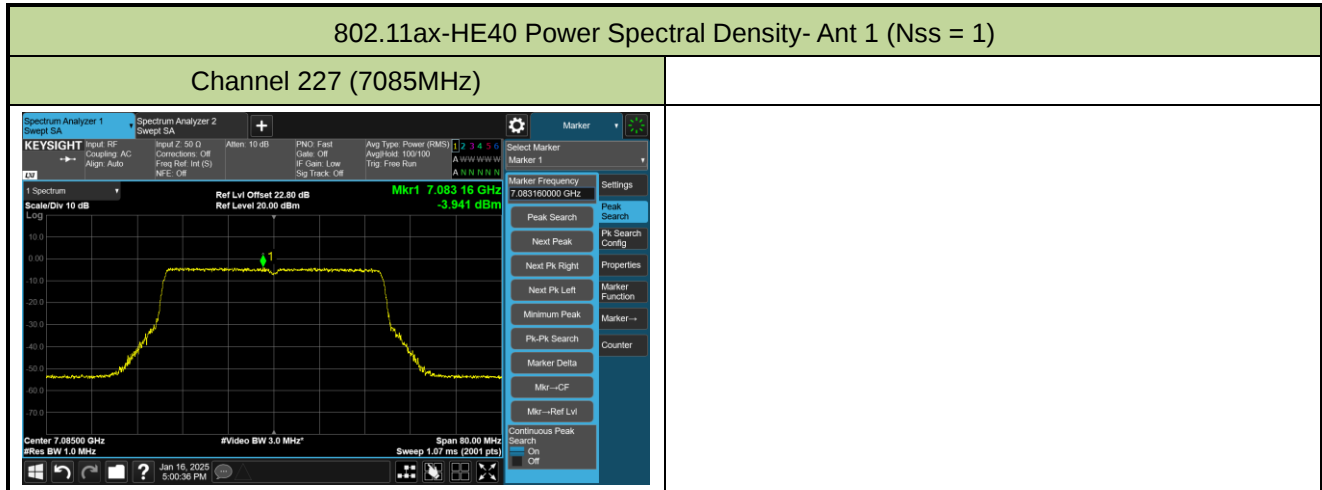


Channel 195 (6925MHz)



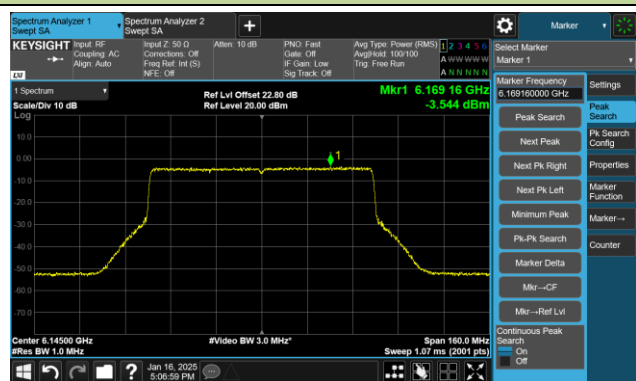
Channel 211 (7005MHz)



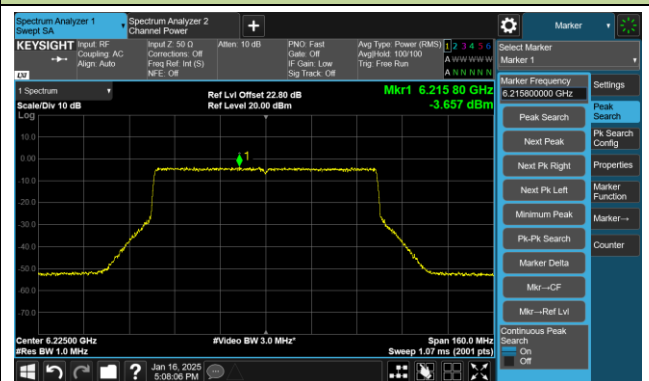


802.11ax-HE80 Power Spectral Density- Ant 1 (Nss = 1)

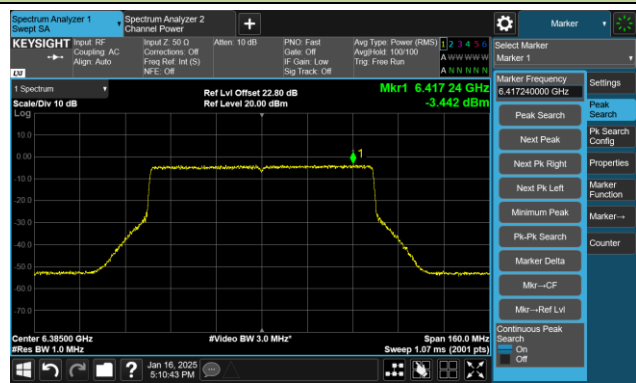
Channel 39 (6145MHz)



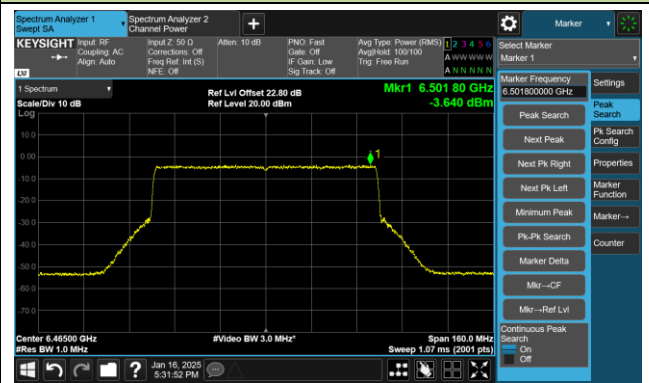
Channel 55 (6225MHz)



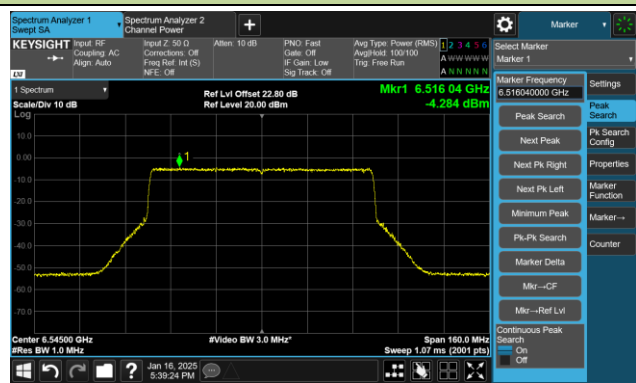
Channel 87 (6385MHz)



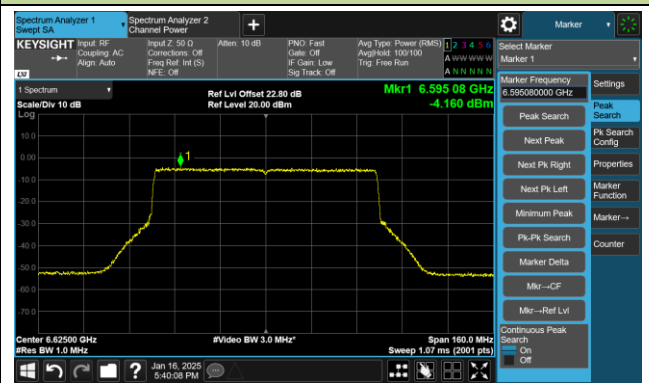
Channel 103 (6465MHz)



Channel 119 (6545MHz)

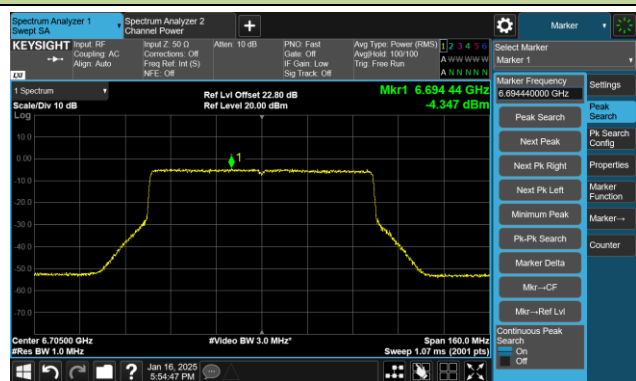


Channel 135 (6625MHz)

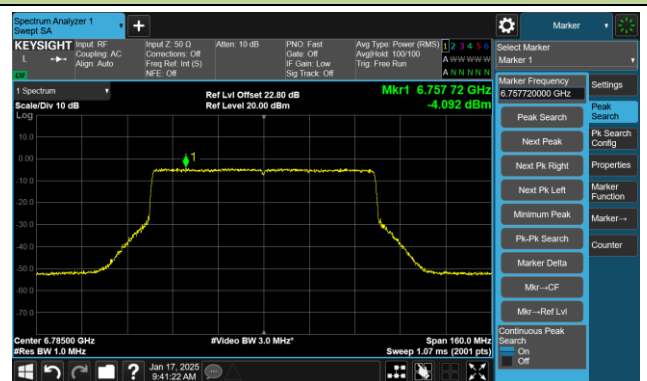


802.11ax-HE80 Power Spectral Density- Ant 1 (Nss = 1)

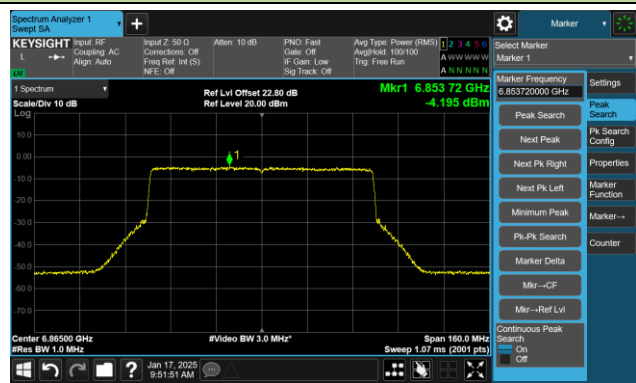
Channel 151 (6705MHz)



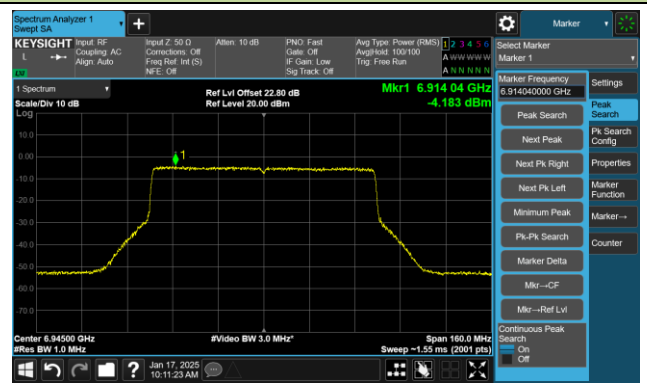
Channel 167 (6785MHz)



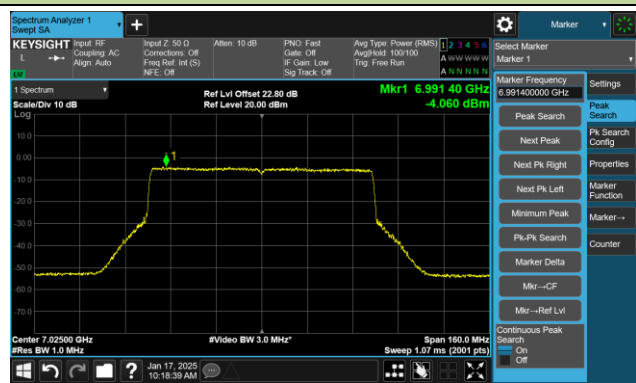
Channel 183 (6865MHz)



Channel 199 (6945MHz)

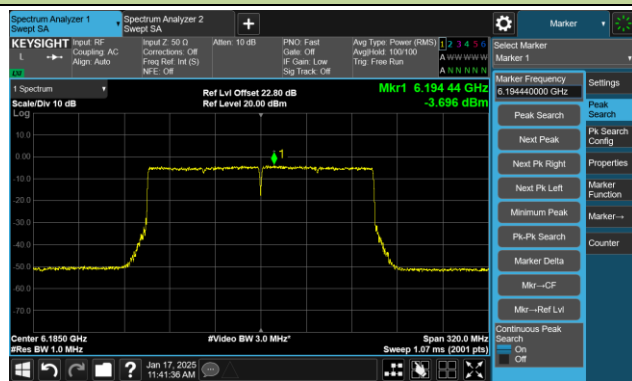


Channel 215 (7025MHz)

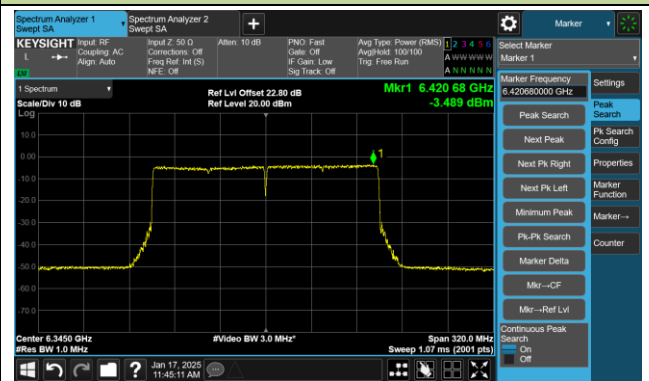


802.11ax-HE160 Power Spectral Density- Ant 1 (Nss = 1)

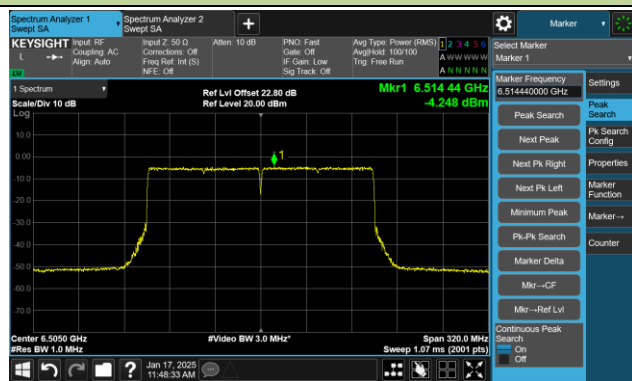
Channel 47 (6185MHz)



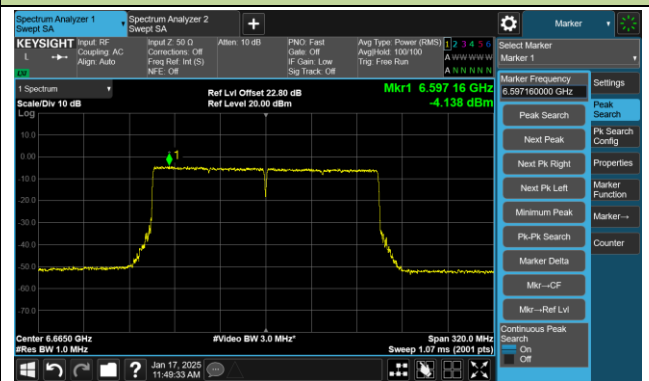
Channel 79 (6345MHz)



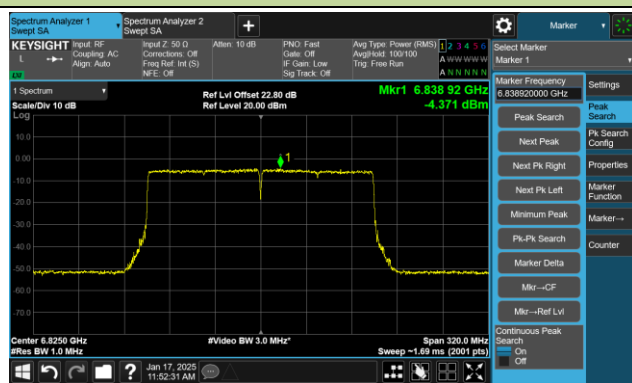
Channel 111 (6505MHz)



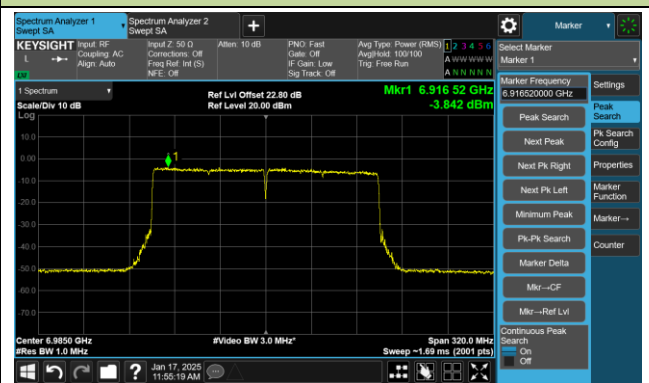
Channel 143 (6665MHz)



Channel 175 (6825MHz)

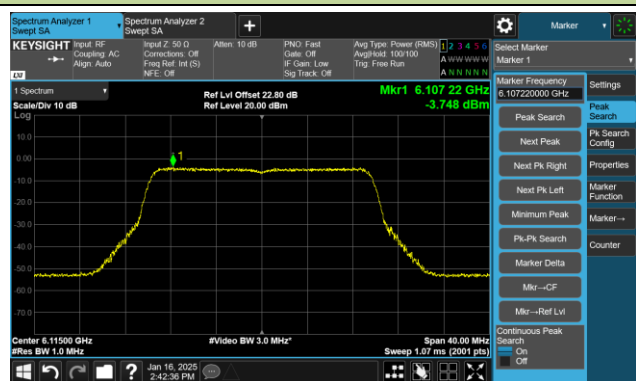


Channel 207 (6985MHz)

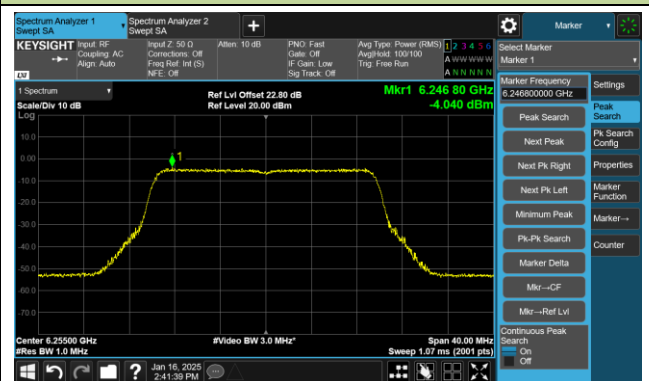


802.11be-EHT20 Power Spectral Density- Ant 1 (Nss = 1)

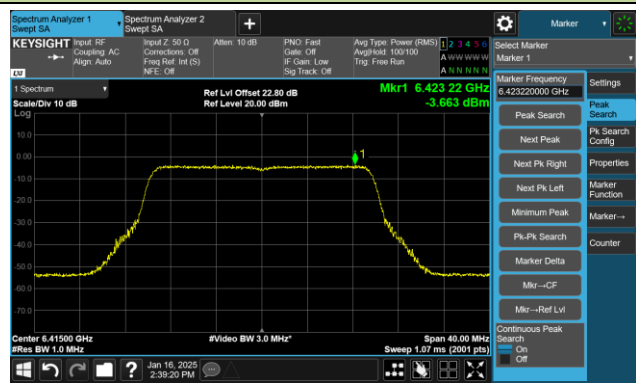
Channel 33 (6115MHz)



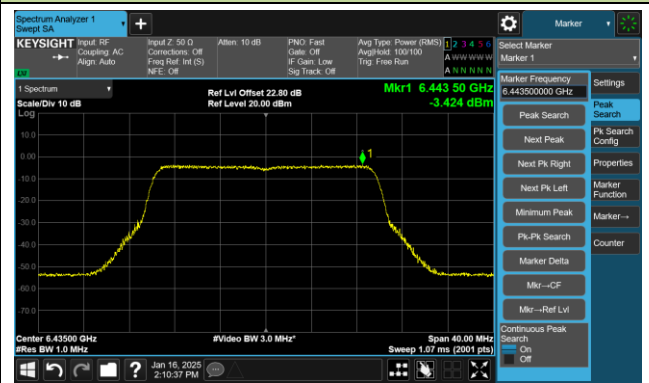
Channel 61 (6255MHz)



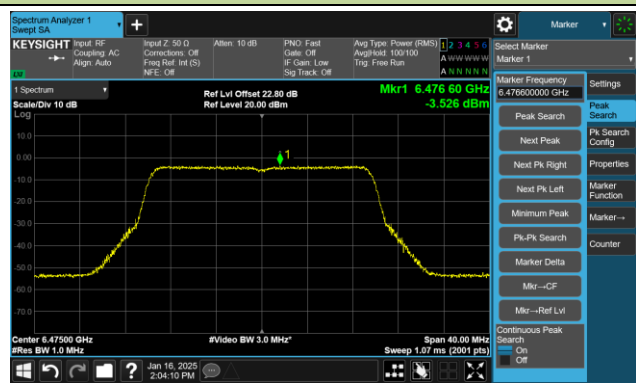
Channel 93 (6415MHz)



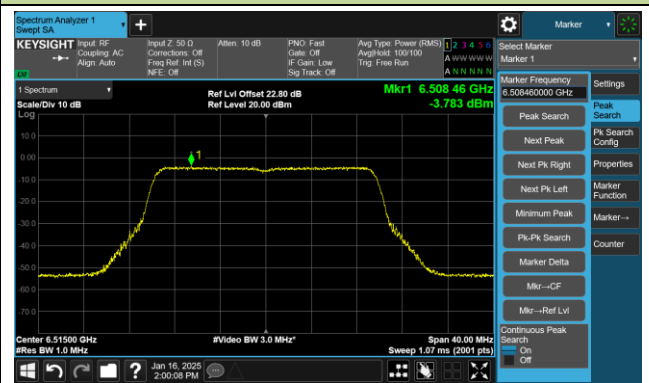
Channel 97 (6435MHz)



Channel 105 (6475MHz)

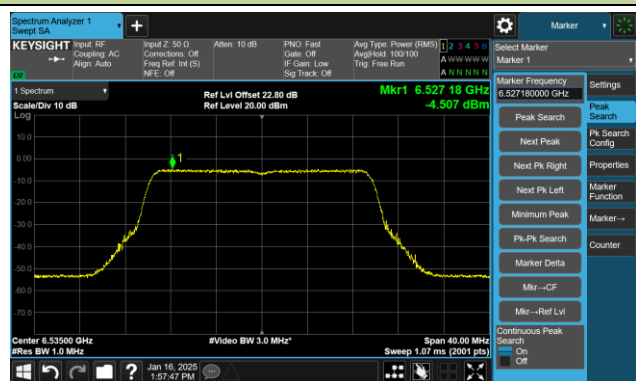


Channel 113 (6515MHz)

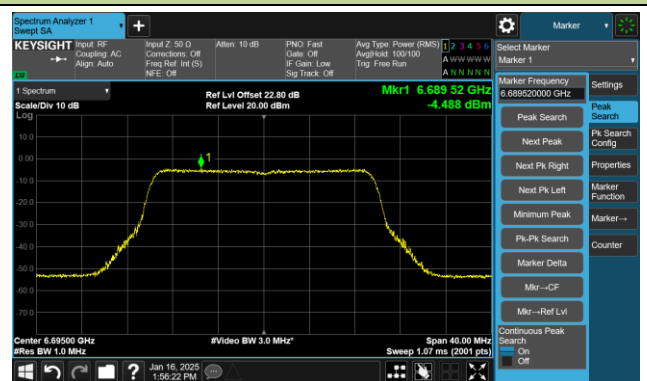


802.11be-EHT20 Power Spectral Density- Ant 1 (Nss = 1)

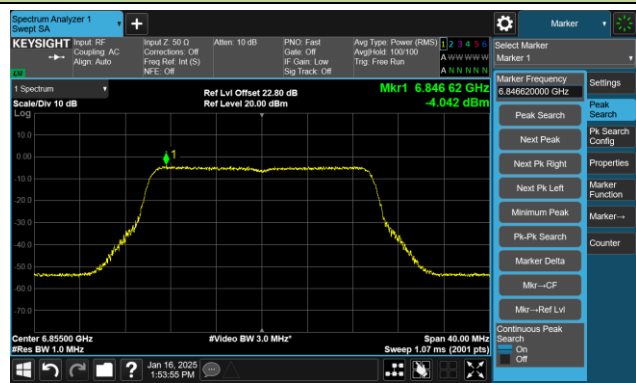
Channel 117 (6535MHz)



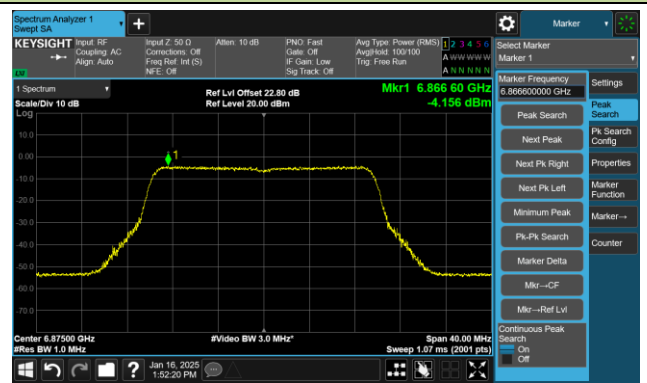
Channel 149 (6695MHz)



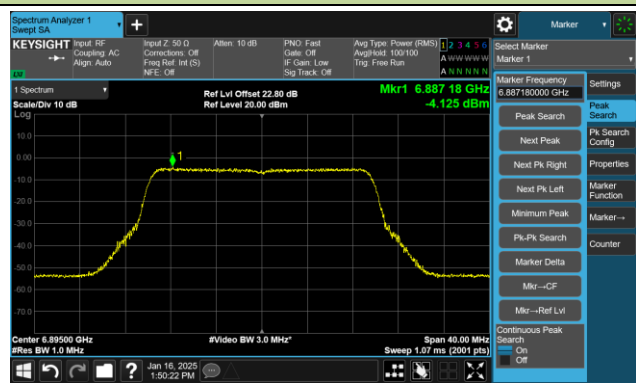
Channel 181 (6855MHz)



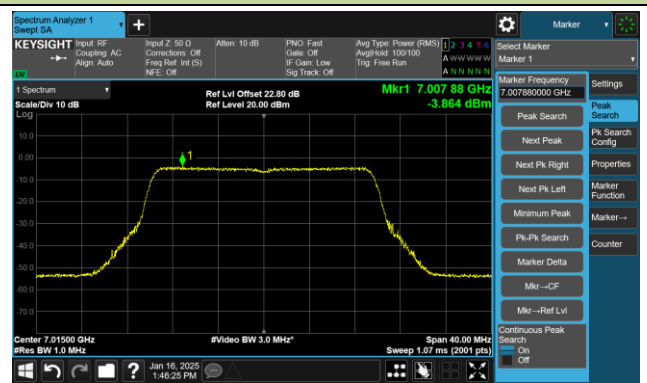
Channel 185 (6875MHz)

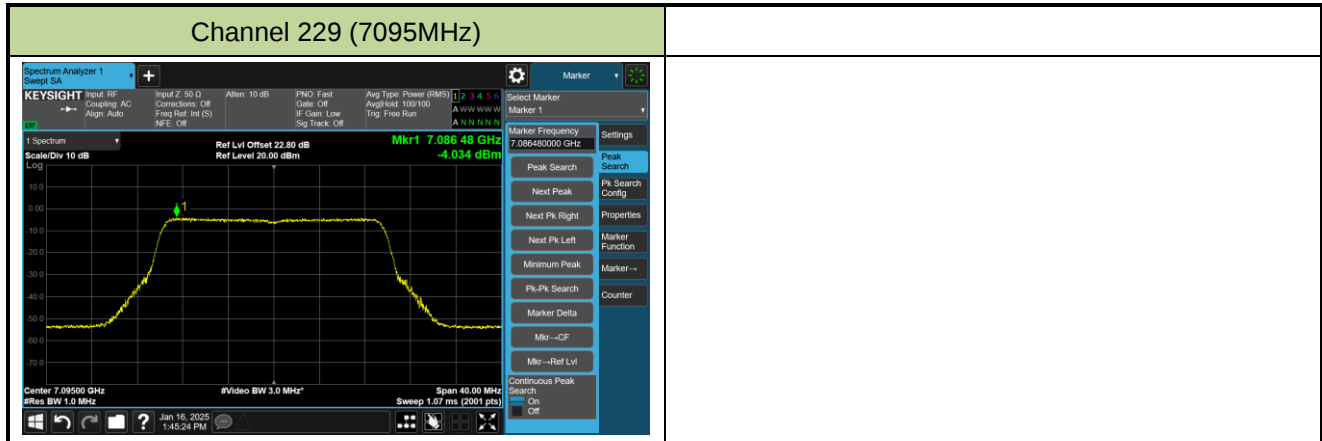


Channel 189 (6895MHz)



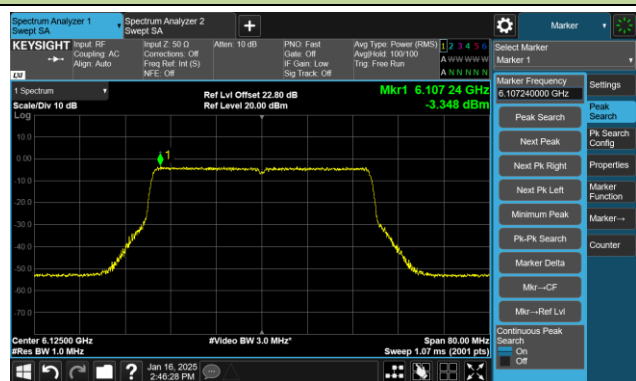
Channel 213 (7015MHz)



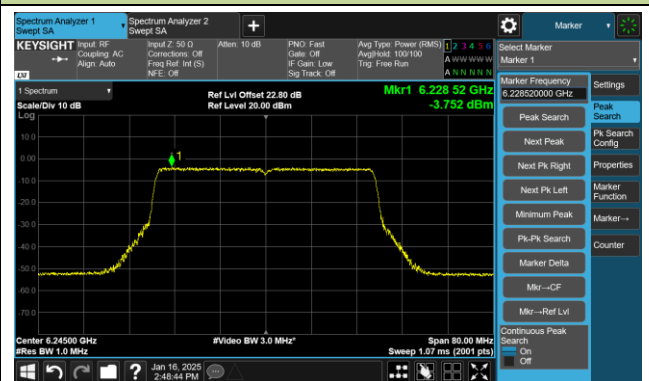


802.11be-EHT40 Power Spectral Density- Ant 1 (Nss = 1)

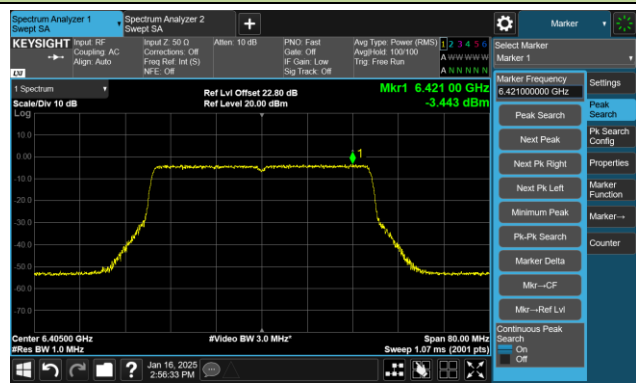
Channel 35 (6125MHz)



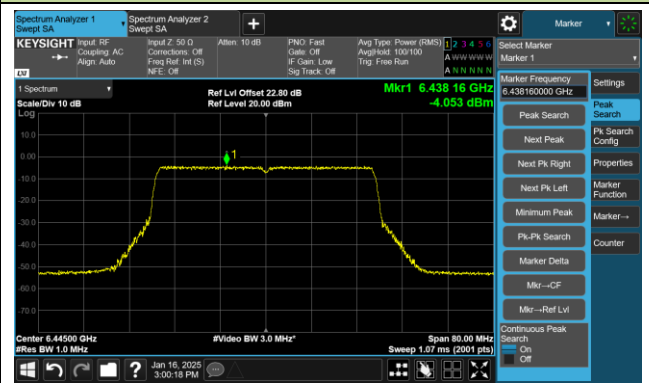
Channel 59 (6245MHz)



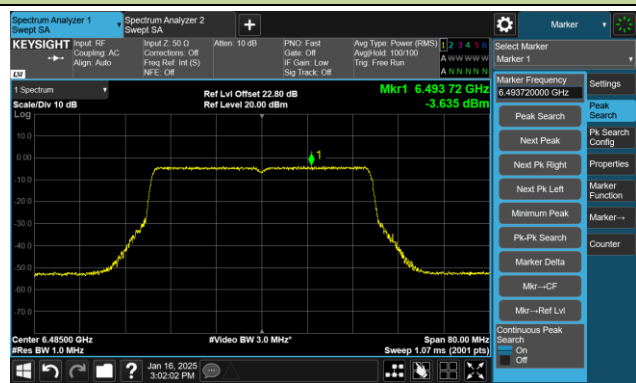
Channel 91 (6405MHz)



Channel 99 (6445MHz)



Channel 107 (6485MHz)

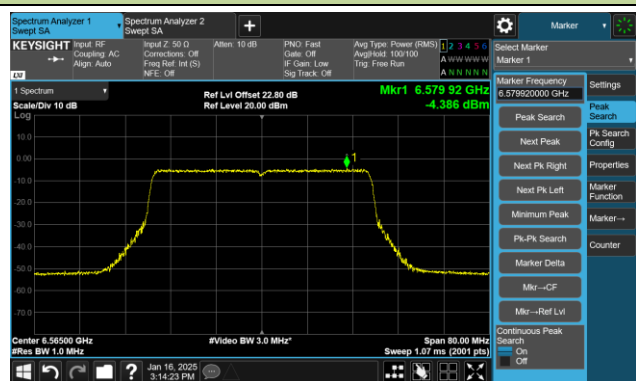


Channel 115 (6525MHz)

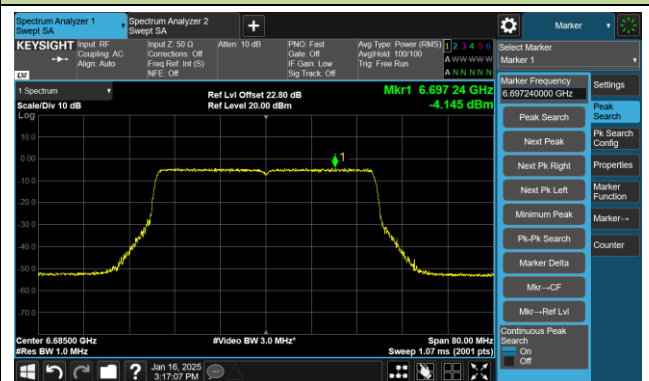


802.11be-EHT40 Power Spectral Density- Ant 1 (Nss = 1)

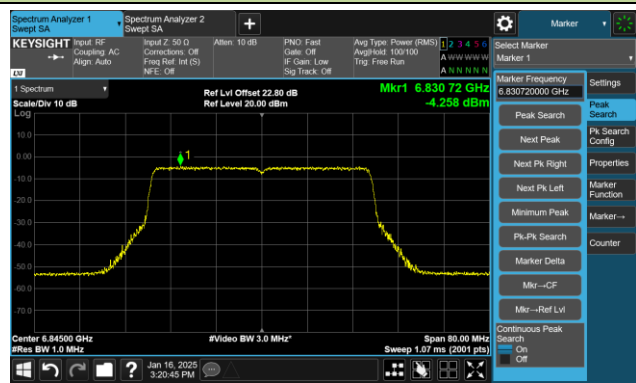
Channel 123 (6565MHz)



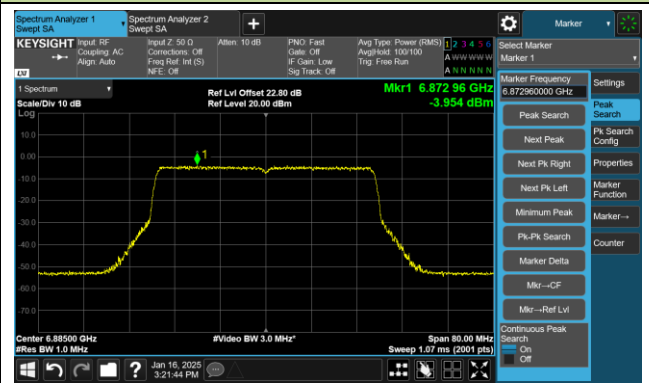
Channel 147 (6685MHz)



Channel 179 (6845MHz)



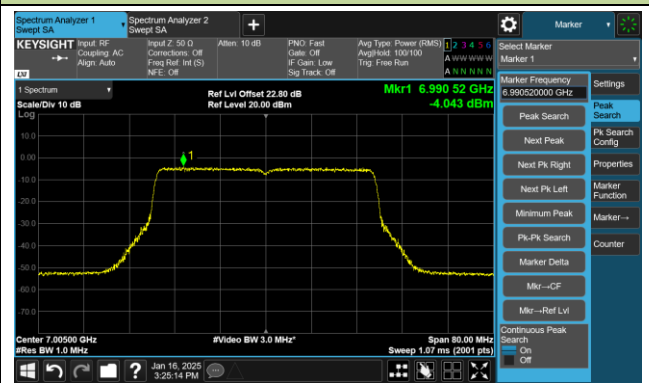
Channel 187 (6885MHz)



Channel 195 (6925MHz)



Channel 211 (7005MHz)



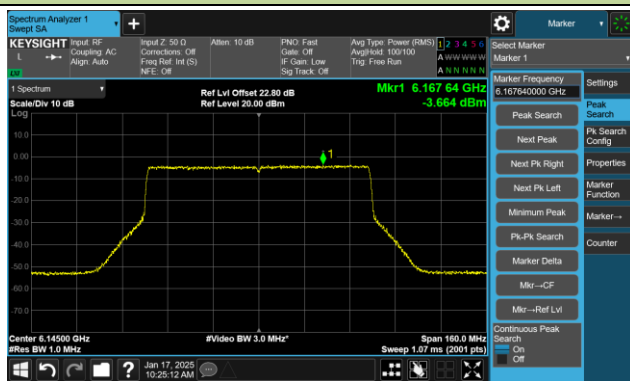
802.11be-EHT40 Power Spectral Density- Ant 1 (Nss = 1)

Channel 227 (7085MHz)

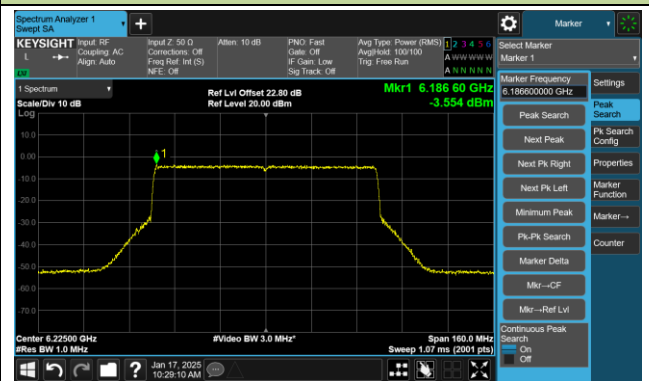


802.11be-EHT80 Power Spectral Density- Ant 1 (Nss = 1)

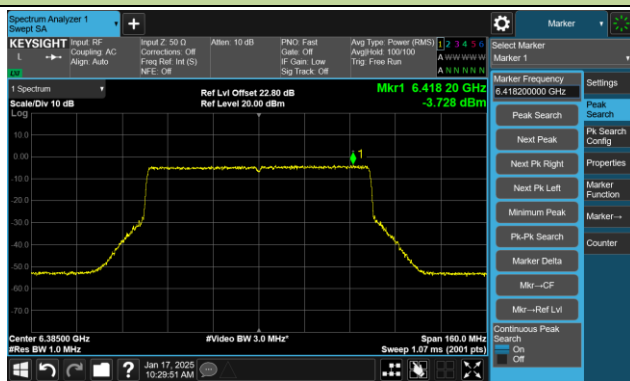
Channel 39 (6145MHz)



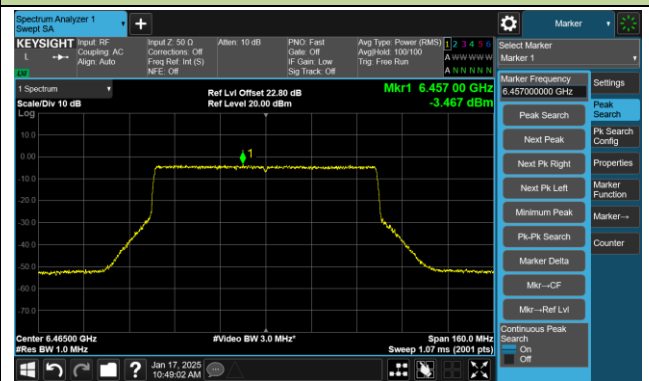
Channel 55 (6225MHz)



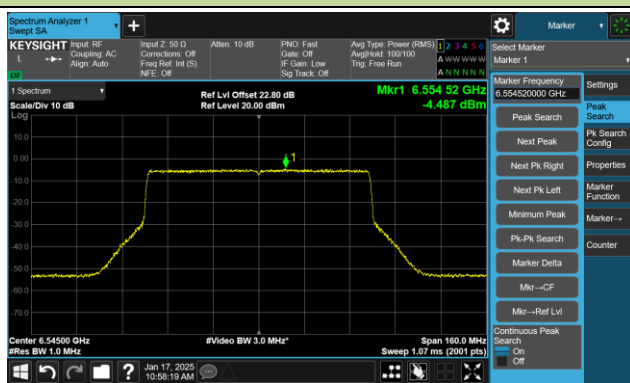
Channel 87 (6385MHz)



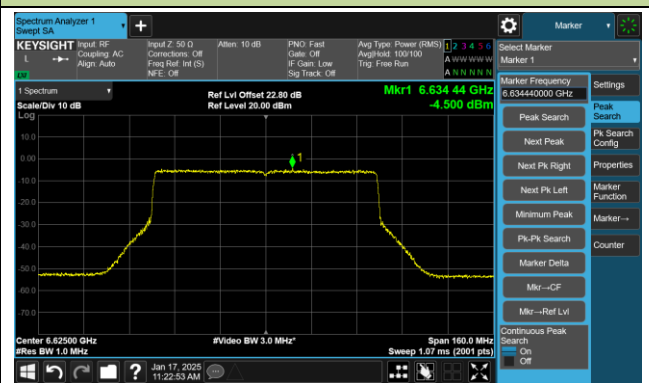
Channel 103 (6465MHz)



Channel 119 (6545MHz)

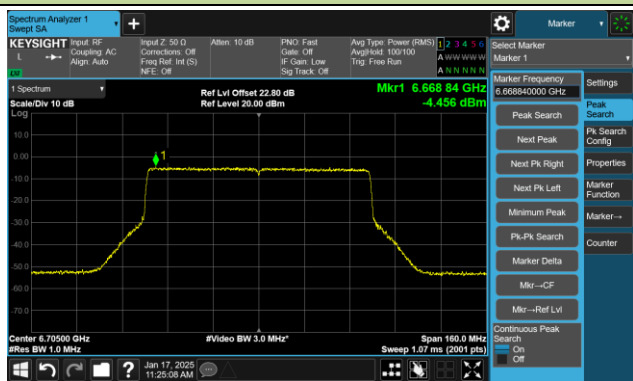


Channel 135 (6625MHz)

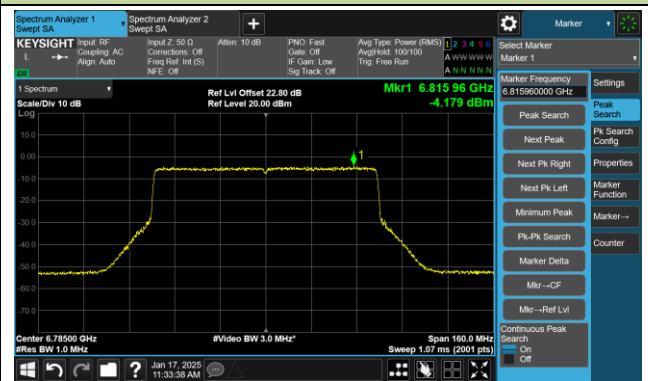


802.11be-EHT80 Power Spectral Density- Ant 1 (Nss = 1)

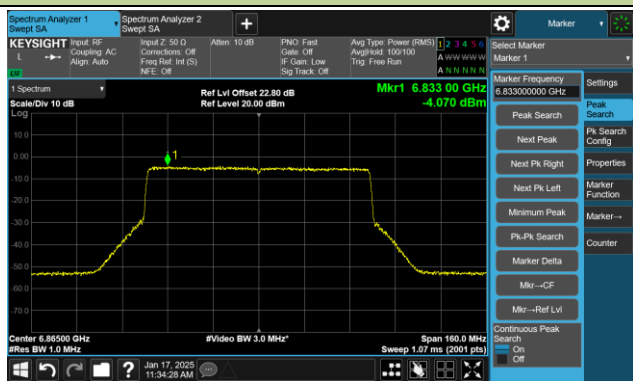
Channel 151 (6705MHz)



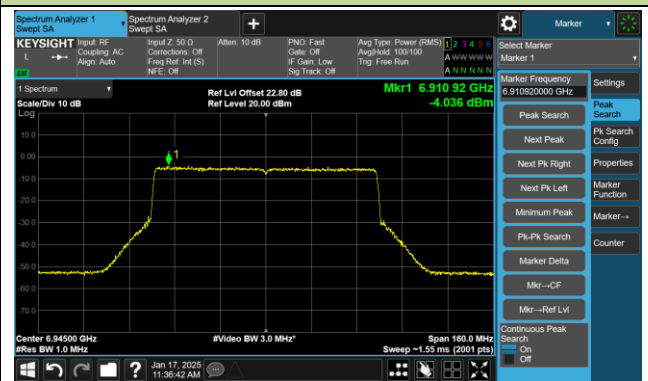
Channel 167 (6785MHz)



Channel 183 (6865MHz)



Channel 199 (6945MHz)

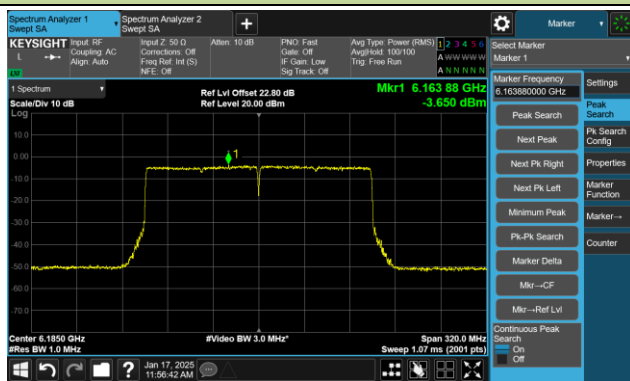


Channel 215 (7025MHz)

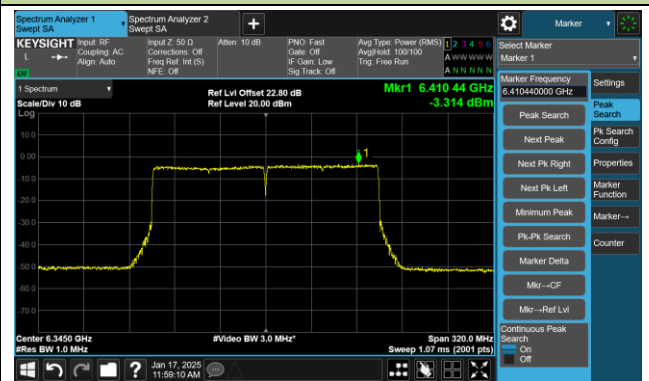


802.11be-EHT160 Power Spectral Density- Ant 1 (Nss = 1)

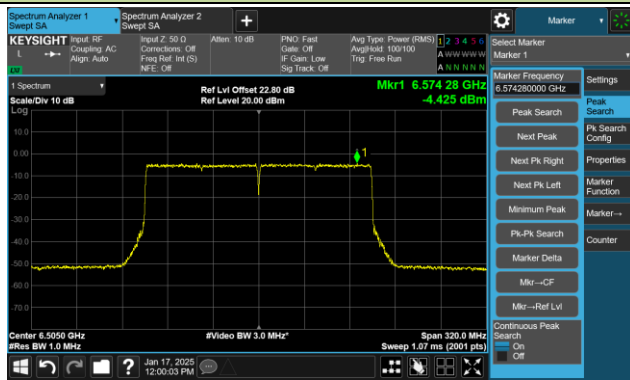
Channel 47 (6185MHz)



Channel 79 (6345MHz)



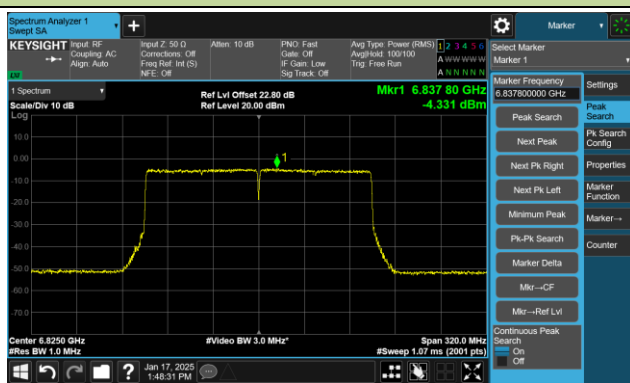
Channel 111 (6505MHz)



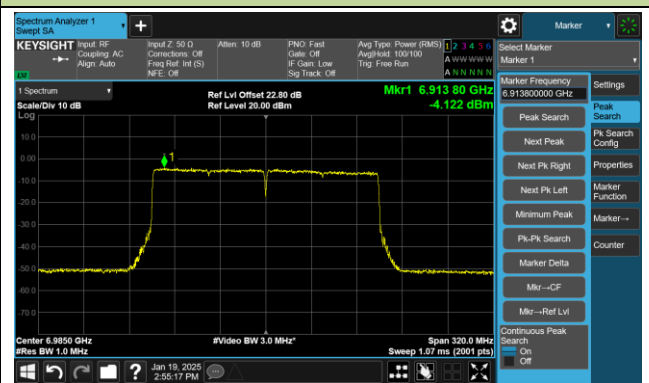
Channel 143 (6665MHz)



Channel 175 (6825MHz)

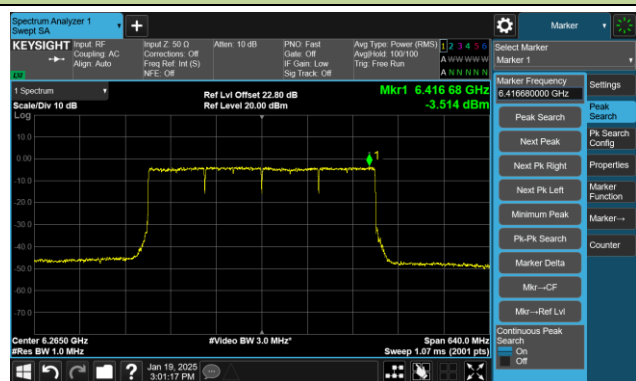


Channel 207 (6985MHz)

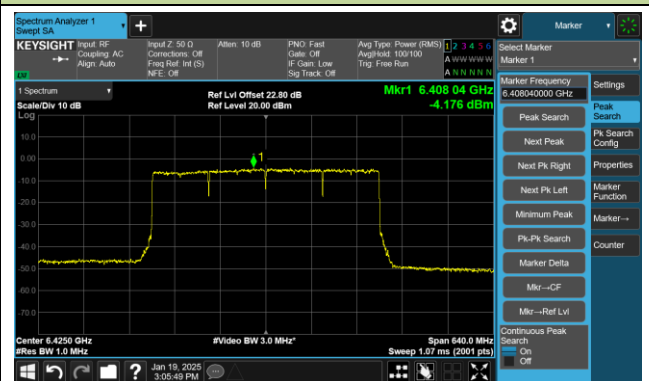


802.11be-EHT320 Power Spectral Density- Ant 1 (Nss = 1)

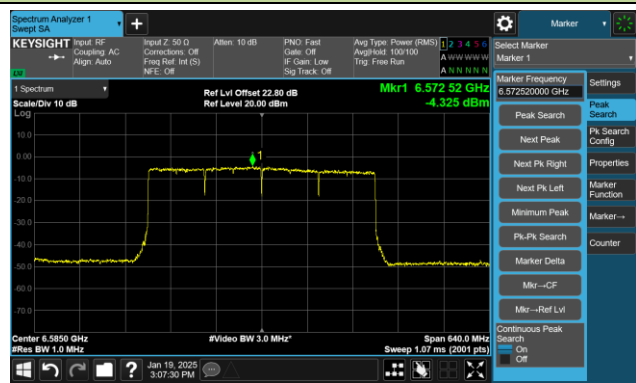
Channel 63 (6265MHz)



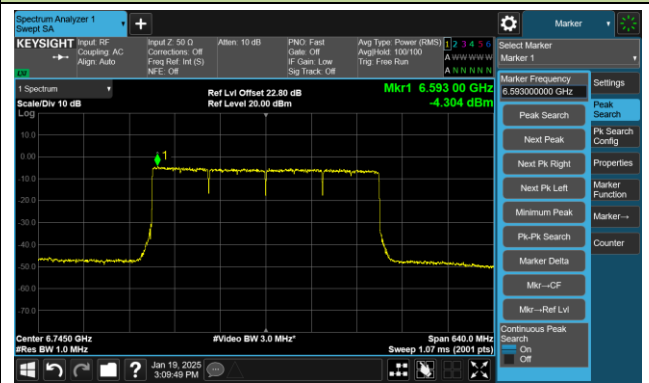
Channel 95 (6425MHz)



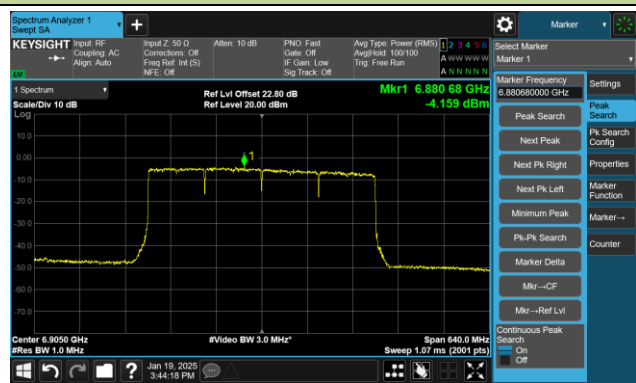
Channel 127 (6585MHz)



Channel 159 (6745MHz)



Channel 191 (6905MHz)



Test Site	WZ-SR5	Test Engineer	Lynn Yang
Test Date	2025-01-21~2025-02-10	Test Mode	Nss = 2

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	PSD (dBm/MHz)		Duty Cycle (%)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
				Ant 0	Ant 1				
802.11ax-HE20	MCS0	33	6115	-0.869	-0.661	99.73	2.35	4.60	≤ 5.00
802.11ax-HE20	MCS0	61	6255	-0.860	-0.453	99.73	2.35	4.71	≤ 5.00
802.11ax-HE20	MCS0	93	6415	-0.811	-0.647	99.73	2.35	4.63	≤ 5.00
802.11ax-HE20	MCS0	97	6435	-0.301	-0.432	99.73	2.24	4.88	≤ 5.00
802.11ax-HE20	MCS0	105	6475	-0.536	-0.273	99.73	2.24	4.85	≤ 5.00
802.11ax-HE20	MCS0	113	6515	-0.378	-0.385	99.73	2.24	4.87	≤ 5.00
802.11ax-HE20	MCS0	117	6535	-1.087	-1.484	99.73	2.99	4.72	≤ 5.00
802.11ax-HE20	MCS0	149	6695	-1.419	-1.193	99.73	2.99	4.70	≤ 5.00
802.11ax-HE20	MCS0	181	6855	-1.349	-1.330	99.73	2.99	4.66	≤ 5.00
802.11ax-HE20	MCS0	185	6875	-1.358	-1.241	99.73	3.00	4.71	≤ 5.00
802.11ax-HE20	MCS0	189	6895	-1.262	-1.023	99.73	3.00	4.87	≤ 5.00
802.11ax-HE20	MCS0	213	7015	-1.353	-1.046	99.73	3.00	4.81	≤ 5.00
802.11ax-HE20	MCS0	229	7095	-1.547	-1.100	99.73	3.00	4.69	≤ 5.00
802.11ax-HE40	MCS0	35	6125	-0.711	-0.430	99.60	2.35	4.79	≤ 5.00
802.11ax-HE40	MCS0	59	6245	-0.801	-0.459	99.60	2.35	4.73	≤ 5.00
802.11ax-HE40	MCS0	91	6405	-0.725	-0.278	99.60	2.35	4.86	≤ 5.00
802.11ax-HE40	MCS0	99	6445	-0.313	-0.497	99.60	2.24	4.85	≤ 5.00
802.11ax-HE40	MCS0	107	6485	-0.498	-0.660	99.60	2.24	4.67	≤ 5.00
802.11ax-HE40	MCS0	115	6525	-1.248	-1.291	99.60	2.99	4.73	≤ 5.00
802.11ax-HE40	MCS0	123	6565	-1.317	-1.049	99.60	2.99	4.82	≤ 5.00
802.11ax-HE40	MCS0	147	6685	-1.010	-1.227	99.60	2.99	4.88	≤ 5.00
802.11ax-HE40	MCS0	179	6845	-1.286	-1.250	99.60	2.99	4.73	≤ 5.00
802.11ax-HE40	MCS0	187	6885	-1.167	-1.227	99.60	3.00	4.81	≤ 5.00
802.11ax-HE40	MCS0	195	6925	-1.092	-1.171	99.60	3.00	4.88	≤ 5.00
802.11ax-HE40	MCS0	211	7005	-1.273	-1.080	99.60	3.00	4.83	≤ 5.00
802.11ax-HE40	MCS0	227	7085	-1.262	-1.169	99.60	3.00	4.80	≤ 5.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	PSD (dBm/MHz)		Duty Cycle (%)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
				Ant 0	Ant 1				
802.11ax-HE80	MCS0	39	6145	-0.612	-0.666	99.73	2.35	4.72	≤ 5.00
802.11ax-HE80	MCS0	55	6225	-0.596	-0.717	99.73	2.35	4.70	≤ 5.00
802.11ax-HE80	MCS0	87	6385	-1.031	-0.342	99.73	2.35	4.69	≤ 5.00
802.11ax-HE80	MCS0	103	6465	-0.594	-0.316	99.73	2.24	4.80	≤ 5.00
802.11ax-HE80	MCS0	119	6545	-1.322	-1.300	99.73	2.99	4.69	≤ 5.00
802.11ax-HE80	MCS0	135	6625	-1.140	-1.401	99.73	2.99	4.73	≤ 5.00
802.11ax-HE80	MCS0	151	6705	-1.304	-1.293	99.73	2.99	4.70	≤ 5.00
802.11ax-HE80	MCS0	167	6785	-1.349	-0.886	99.73	2.99	4.89	≤ 5.00
802.11ax-HE80	MCS0	183	6865	-1.184	-1.127	99.73	3.00	4.85	≤ 5.00
802.11ax-HE80	MCS0	199	6945	-1.396	-1.228	99.73	3.00	4.70	≤ 5.00
802.11ax-HE80	MCS0	215	7025	-1.520	-1.081	99.73	3.00	4.72	≤ 5.00
802.11ax-HE160	MCS0	47	6185	-0.949	-0.664	99.60	2.35	4.56	≤ 5.00
802.11ax-HE160	MCS0	79	6345	-0.935	-0.555	99.60	2.35	4.62	≤ 5.00
802.11ax-HE160	MCS0	111	6505	-1.451	-1.412	99.60	2.99	4.57	≤ 5.00
802.11ax-HE160	MCS0	143	6665	-1.145	-1.121	99.60	2.99	4.87	≤ 5.00
802.11ax-HE160	MCS0	175	6825	-1.289	-1.398	99.60	3.00	4.67	≤ 5.00
802.11ax-HE160	MCS0	207	6985	-1.455	-1.350	99.60	3.00	4.61	≤ 5.00
802.11be-EHT20	MCS0	33	6115	-0.697	-0.690	99.73	2.35	4.67	≤ 5.00
802.11be-EHT20	MCS0	61	6255	-0.818	-0.549	99.73	2.35	4.68	≤ 5.00
802.11be-EHT20	MCS0	93	6415	-0.921	-0.321	99.73	2.35	4.75	≤ 5.00
802.11be-EHT20	MCS0	97	6435	-0.475	-0.257	99.73	2.24	4.89	≤ 5.00
802.11be-EHT20	MCS0	105	6475	-0.346	-0.618	99.73	2.24	4.77	≤ 5.00
802.11be-EHT20	MCS0	113	6515	-0.416	-0.669	99.73	2.24	4.71	≤ 5.00
802.11be-EHT20	MCS0	117	6535	-1.178	-1.050	99.73	2.99	4.89	≤ 5.00
802.11be-EHT20	MCS0	149	6695	-1.402	-1.396	99.73	2.99	4.60	≤ 5.00
802.11be-EHT20	MCS0	181	6855	-1.425	-1.135	99.73	2.99	4.72	≤ 5.00
802.11be-EHT20	MCS0	185	6875	-1.227	-1.103	99.73	3.00	4.85	≤ 5.00
802.11be-EHT20	MCS0	189	6895	-1.302	-0.961	99.73	3.00	4.88	≤ 5.00
802.11be-EHT20	MCS0	213	7015	-1.755	-1.008	99.73	3.00	4.64	≤ 5.00
802.11be-EHT20	MCS0	229	7095	-1.329	-1.161	99.73	3.00	4.77	≤ 5.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	PSD (dBm/MHz)		Duty Cycle (%)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
				Ant 0	Ant 1				
802.11be-EHT40	MCS0	35	6125	-0.767	-0.517	99.58	2.35	4.72	≤ 5.00
802.11be-EHT40	MCS0	59	6245	-0.567	-0.558	99.58	2.35	4.80	≤ 5.00
802.11be-EHT40	MCS0	91	6405	-0.503	-0.411	99.58	2.35	4.90	≤ 5.00
802.11be-EHT40	MCS0	99	6445	-0.689	-0.524	99.58	2.24	4.64	≤ 5.00
802.11be-EHT40	MCS0	107	6485	-0.304	-0.421	99.58	2.24	4.89	≤ 5.00
802.11be-EHT40	MCS0	115	6525	-1.428	-0.956	99.58	2.99	4.81	≤ 5.00
802.11be-EHT40	MCS0	123	6565	-1.014	-1.411	99.58	2.99	4.79	≤ 5.00
802.11be-EHT40	MCS0	147	6685	-1.180	-1.270	99.58	2.99	4.78	≤ 5.00
802.11be-EHT40	MCS0	179	6845	-1.378	-1.261	99.58	2.99	4.68	≤ 5.00
802.11be-EHT40	MCS0	187	6885	-1.392	-1.197	99.58	3.00	4.72	≤ 5.00
802.11be-EHT40	MCS0	195	6925	-1.471	-1.320	99.58	3.00	4.62	≤ 5.00
802.11be-EHT40	MCS0	211	7005	-1.353	-1.280	99.58	3.00	4.69	≤ 5.00
802.11be-EHT40	MCS0	227	7085	-1.480	-1.137	99.58	3.00	4.71	≤ 5.00
802.11be-EHT80	MCS0	39	6145	-0.724	-0.518	99.73	2.35	4.74	≤ 5.00
802.11be-EHT80	MCS0	55	6225	-0.978	-0.572	99.73	2.35	4.59	≤ 5.00
802.11be-EHT80	MCS0	87	6385	-1.107	-0.393	99.73	2.35	4.62	≤ 5.00
802.11be-EHT80	MCS0	103	6465	-0.451	-0.341	99.73	2.24	4.85	≤ 5.00
802.11be-EHT80	MCS0	119	6545	-1.316	-1.421	99.73	2.99	4.63	≤ 5.00
802.11be-EHT80	MCS0	135	6625	-1.281	-1.486	99.73	2.99	4.62	≤ 5.00
802.11be-EHT80	MCS0	151	6705	-1.106	-1.302	99.73	2.99	4.80	≤ 5.00
802.11be-EHT80	MCS0	167	6785	-1.324	-0.913	99.73	2.99	4.89	≤ 5.00
802.11be-EHT80	MCS0	183	6865	-1.556	-1.360	99.73	3.00	4.55	≤ 5.00
802.11be-EHT80	MCS0	199	6945	-1.259	-1.257	99.73	3.00	4.75	≤ 5.00
802.11be-EHT80	MCS0	215	7025	-1.545	-0.904	99.73	3.00	4.80	≤ 5.00
802.11be-EHT160	MCS0	47	6185	-0.868	-0.510	99.73	2.35	4.67	≤ 5.00
802.11be-EHT160	MCS0	79	6345	-0.750	-0.201	99.73	2.35	4.89	≤ 5.00
802.11be-EHT160	MCS0	111	6505	-1.412	-1.387	99.73	2.99	4.60	≤ 5.00
802.11be-EHT160	MCS0	143	6665	-1.112	-1.117	99.73	2.99	4.89	≤ 5.00
802.11be-EHT160	MCS0	175	6825	-1.585	-1.343	99.73	3.00	4.55	≤ 5.00
802.11be-EHT160	MCS0	207	6985	-1.520	-1.252	99.73	3.00	4.63	≤ 5.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	PSD (dBm/MHz)		Duty Cycle (%)	Antenna Gain (dBi)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
				Ant 0	Ant 1				
802.11be-EHT320	MCS0	63	6265	-1.073	-0.784	99.60	2.35	4.43	≤ 5.00
802.11be-EHT320	MCS0	95	6425	-1.486	-1.335	99.60	2.99	4.59	≤ 5.00
802.11be-EHT320	MCS0	127	6585	-1.232	-1.460	99.60	2.99	4.66	≤ 5.00
802.11be-EHT320	MCS0	159	6745	-1.095	-1.515	99.60	3.00	4.71	≤ 5.00
802.11be-EHT320	MCS0	191	6905	-1.816	-1.080	99.60	3.00	4.58	≤ 5.00

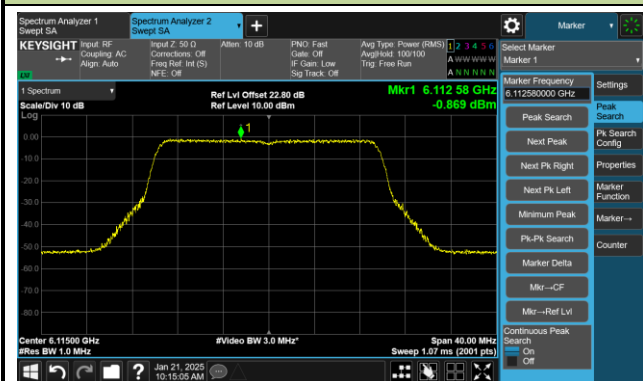
Note:

When EUT duty cycle < 98%, EIRP PSD (dBm/MHz) = $10 \cdot \log \{10^{(\text{Ant 0 PSD}/10)} + 10^{(\text{Ant 1 PSD}/10)}\}$ (dBm/MHz) + $10 \cdot \log (1/\text{Duty Cycle})$ + Antenna Gain (dBi).

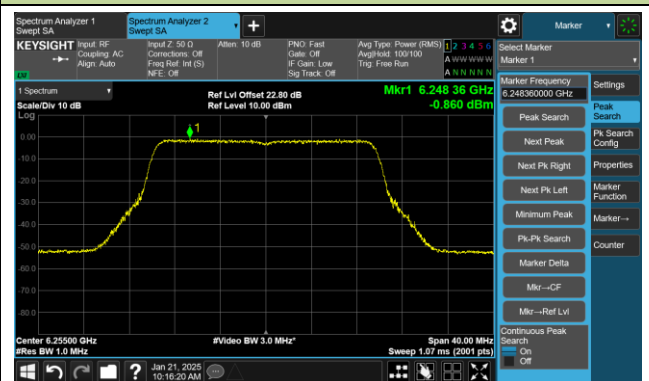
When EUT duty cycle ≥ 98%, EIRP PSD (dBm/MHz) = $10 \cdot \log \{10^{(\text{Ant 0 PSD}/10)} + 10^{(\text{Ant 1 PSD}/10)}\}$ (dBm/MHz) + Antenna Gain (dBi).

802.11ax-HE20 Power Spectral Density- Ant 0 (Nss = 2)

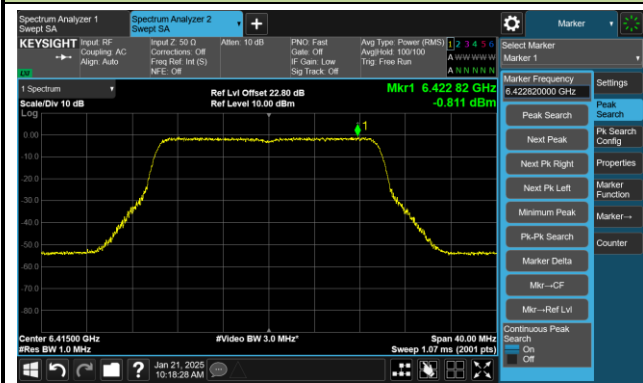
Channel 33 (6115MHz)



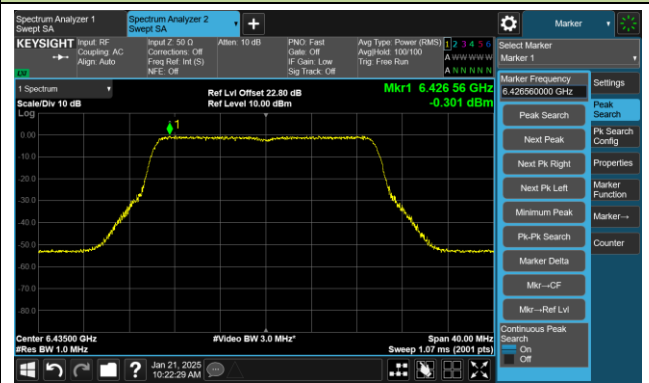
Channel 61 (6255MHz)



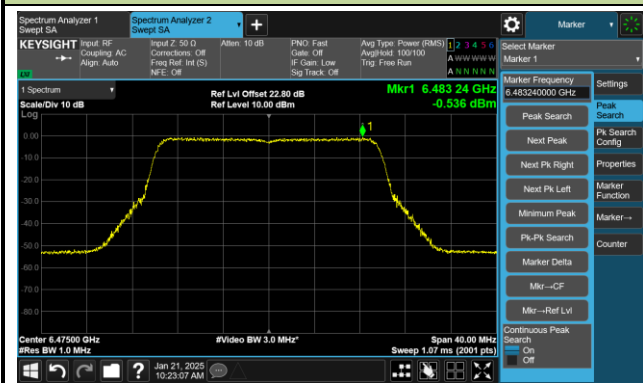
Channel 93 (6415MHz)



Channel 97 (6435MHz)



Channel 105 (6475MHz)



Channel 113 (6515MHz)

