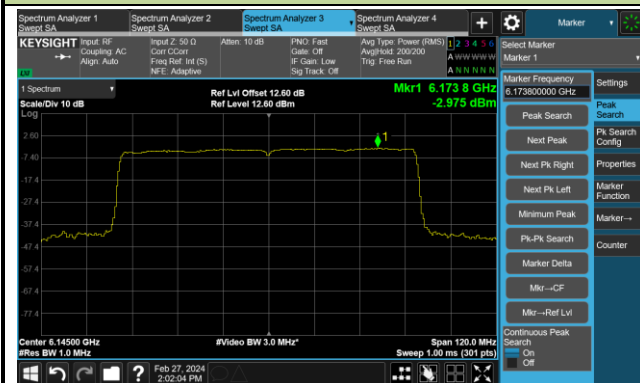


802.11be-EHT80 Power Spectral Density – Ant 1

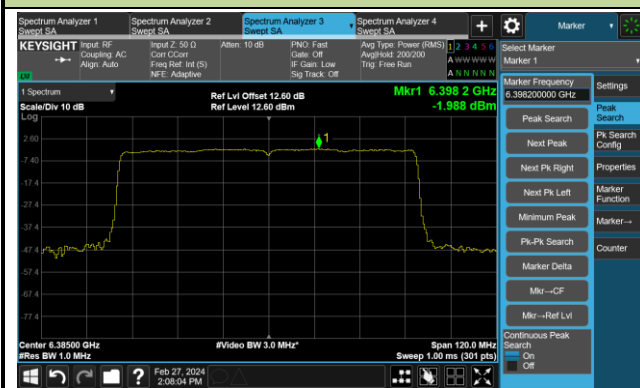
Channel 39 (6145MHz)



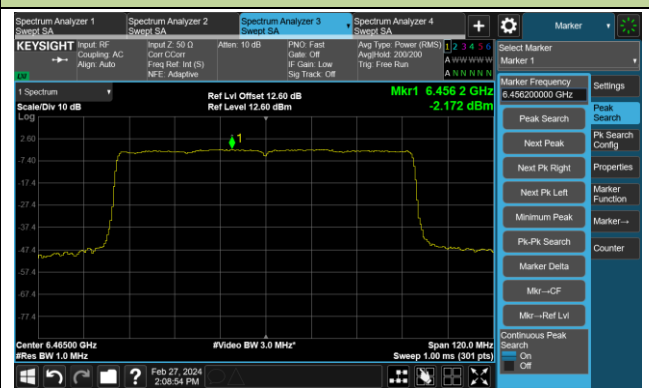
Channel 55 (6225MHz)



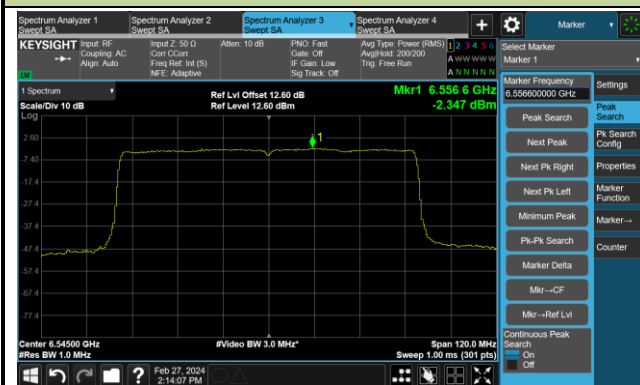
Channel 87 (6385MHz)



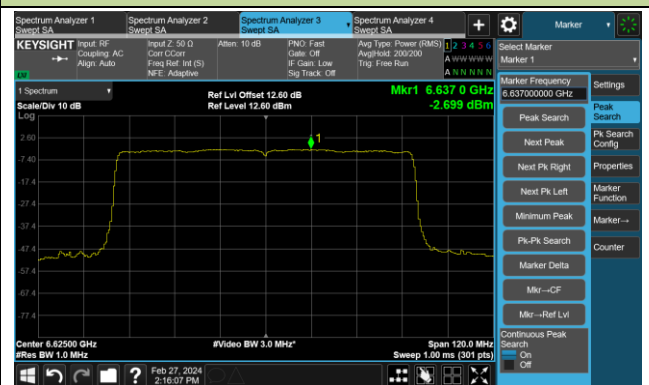
Channel 103 (6465MHz)



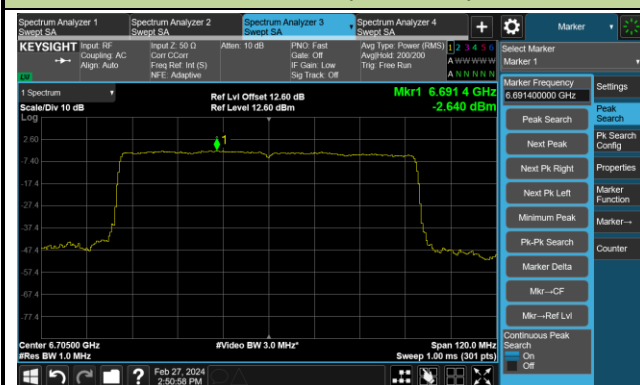
Channel 119 (6545MHz)



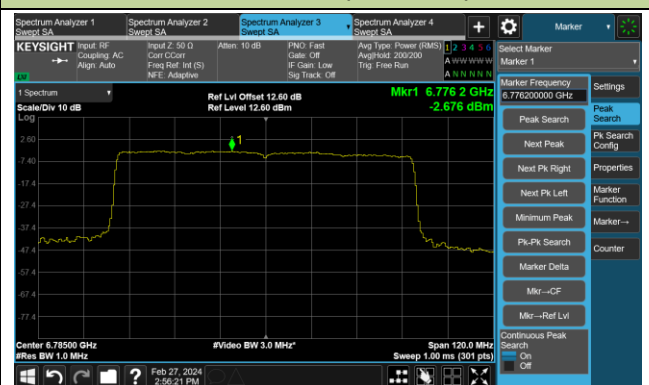
Channel 135 (6625MHz)



Channel 151 (6705MHz)

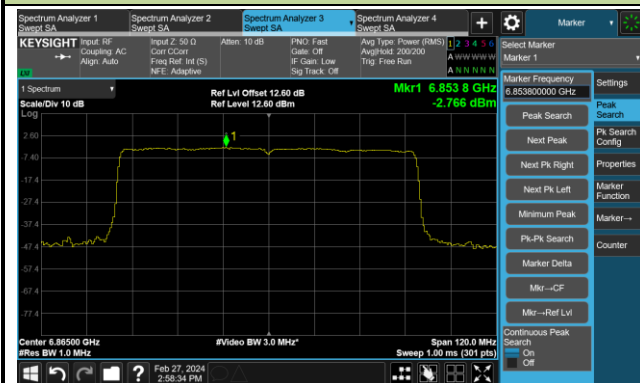


Channel 167 (6785MHz)

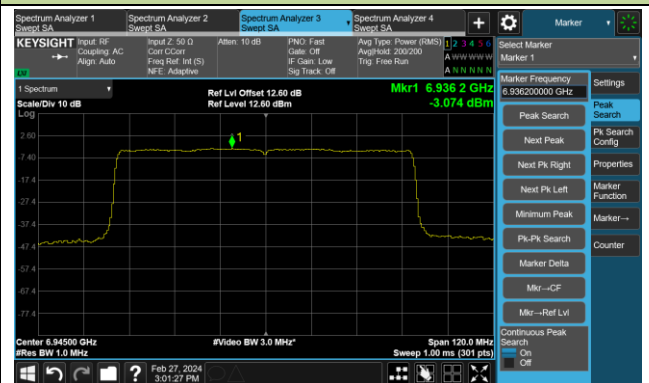


802.11be-EHT80 Power Spectral Density – Ant 1

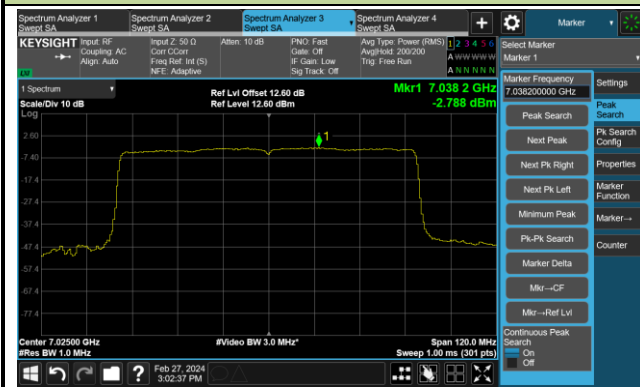
Channel 183 (6865MHz)



Channel 199 (6945MHz)

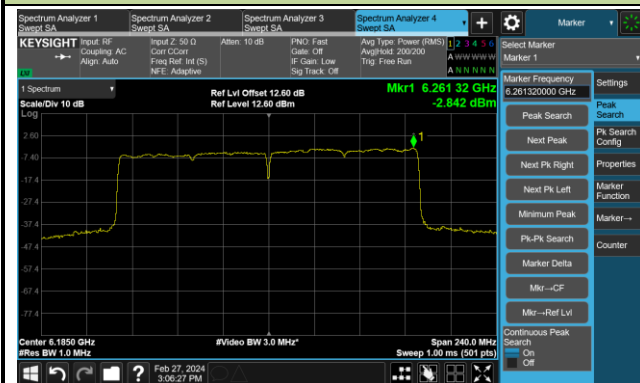


Channel 215 (7025MHz)



802.11be-EHT160 Power Spectral Density – Ant 1

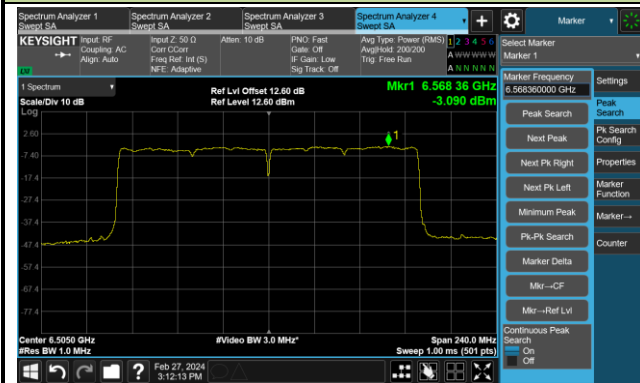
Channel 47 (6185MHz)



Channel 79 (6345MHz)



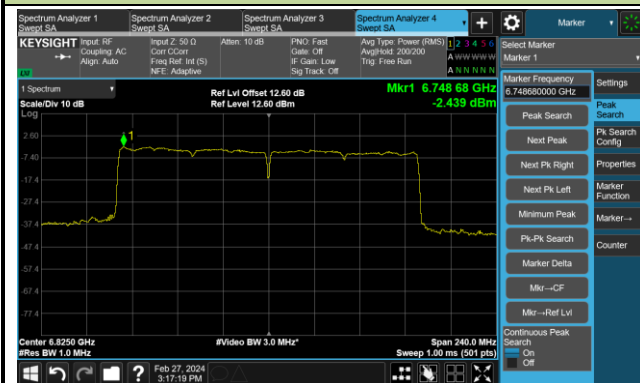
Channel 111 (6505MHz)



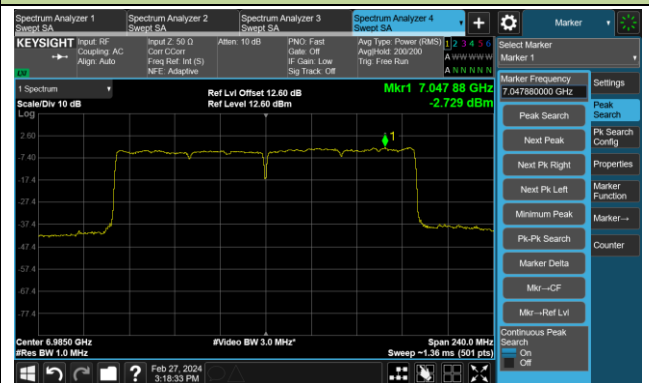
Channel 143 (6665MHz)



Channel 175 (6825MHz)

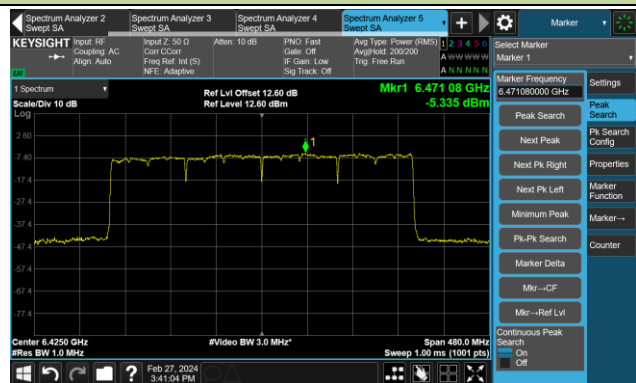


Channel 207 (6985MHz)



802.11be-EHT320-1 Power Spectral Density – Ant 1

Channel 95 (6425MHz)



Channel 159 (6745MHz)



802.11be-EHT320-2 Power Spectral Density – Ant 1

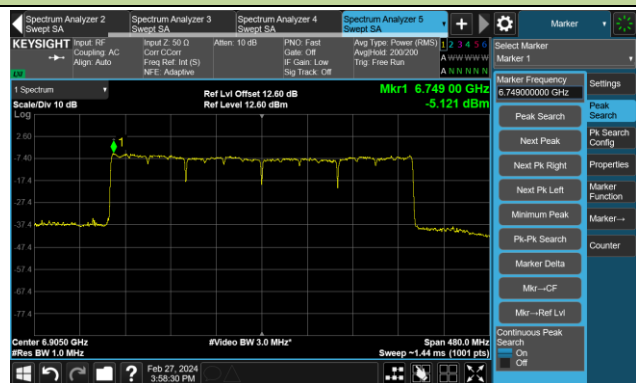
Channel 63 (6265MHz)



Channel 127 (6585MHz)



Channel 191 (6905MHz)



Test Site	WZ-SR5	Test Engineer	Luis Yang
Test Date	2024-03-31 ~ 2024-04-18	Filter	1#

Puncturing Mode

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	index punctured	Ant 4 PSD (dBm/MHz)	Ant 1 PSD (dBm/MHz)	Duty Cycle (%)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11be-EHT80	MCS0	39	6145	4_242	-2.626	-2.503	92.73	4.61	≤ 5.00
802.11be-EHT80	MCS0	55	6225	1_242	-2.664	-2.704	92.73	4.49	≤ 5.00
802.11be-EHT80	MCS0	87	6385	1_242	-2.343	-2.871	92.73	4.58	≤ 5.00
802.11be-EHT80	MCS0	103	6465	1_242	-2.302	-2.664	92.73	4.70	≤ 5.00
802.11be-EHT80	MCS0	119	6545	1_242	-1.964	-2.706	92.73	4.86	≤ 5.00
802.11be-EHT80	MCS0	135	6625	1_242	-2.785	-2.920	92.73	4.33	≤ 5.00
802.11be-EHT80	MCS0	151	6705	1_242	-2.736	-2.807	92.73	4.41	≤ 5.00
802.11be-EHT80	MCS0	167	6785	1_242	-2.706	-3.046	92.73	4.31	≤ 5.00
802.11be-EHT80	MCS0	183	6865	1_242	-2.333	-3.072	92.73	4.49	≤ 5.00
802.11be-EHT80	MCS0	199	6945	1_242	-1.873	-3.324	92.73	4.64	≤ 5.00
802.11be-EHT80	MCS0	215	7025	1_242	-2.239	-3.169	92.73	4.50	≤ 5.00
802.11be-EHT160	MCS0	47	6185	8_242	-2.877	-3.365	87.87	4.30	≤ 5.00
802.11be-EHT160	MCS0	47	6185	4_484	-2.757	-3.155	87.87	4.46	≤ 5.00
802.11be-EHT160	MCS0	79	6345	1_242	-2.985	-3.094	87.87	4.37	≤ 5.00
802.11be-EHT160	MCS0	79	6345	1_484	-3.170	-3.231	87.87	4.21	≤ 5.00
802.11be-EHT160	MCS0	111	6505	1_242	-2.507	-3.701	87.87	4.35	≤ 5.00
802.11be-EHT160	MCS0	111	6505	1_484	-2.516	-3.408	87.87	4.47	≤ 5.00
802.11be-EHT160	MCS0	143	6665	1_242	-2.919	-2.971	87.87	4.47	≤ 5.00
802.11be-EHT160	MCS0	143	6665	1_484	-2.683	-3.166	87.87	4.49	≤ 5.00
802.11be-EHT160	MCS0	175	6825	1_242	-2.929	-3.091	87.87	4.40	≤ 5.00
802.11be-EHT160	MCS0	175	6825	1_484	-2.765	-3.306	87.87	4.38	≤ 5.00
802.11be-EHT160	MCS0	207	6985	1_242	-2.651	-3.014	87.87	4.58	≤ 5.00
802.11be-EHT160	MCS0	207	6985	1_484	-2.937	-2.967	87.87	4.46	≤ 5.00
802.11be-EHT320-1	MCS0	95	6425	8_484	-5.283	-6.026	83.27	2.01	≤ 5.00
802.11be-EHT320-1	MCS0	95	6425	4_996	-4.726	-5.863	83.27	2.39	≤ 5.00
802.11be-EHT320-1	MCS0	95	6425	6_484+996 right	-5.115	-5.875	83.27	2.17	≤ 5.00
802.11be-EHT320-1	MCS0	159	6745	1_484	-5.376	-5.724	83.27	2.10	≤ 5.00
802.11be-EHT320-1	MCS0	159	6745	1_996	-4.770	-5.483	83.27	2.53	≤ 5.00

Test Mode	Data Rate/ MCS	Channel No.	Freq. (MHz)	index punctured	Ant 4 PSD (dBm/MHz)	Ant 1 PSD (dBm/MHz)	Duty Cycle (%)	EIRP PSD (dBm/MHz)	Limit (dBm/MHz)
802.11be-EHT320-1	MCS0	159	6745	3_484+996 left	-5.198	-5.504	83.27	2.30	≤ 5.00
802.11be-EHT320-2	MCS0	63	6265	8_484	-5.520	-5.713	83.43	2.02	≤ 5.00
802.11be-EHT320-2	MCS0	63	6265	4_996	-5.050	-5.957	83.43	2.16	≤ 5.00
802.11be-EHT320-2	MCS0	63	6265	6_484+996 right	-5.501	-6.596	83.43	1.62	≤ 5.00
802.11be-EHT320-2	MCS0	127	6585	1_484	-5.203	-6.274	83.43	1.93	≤ 5.00
802.11be-EHT320-2	MCS0	127	6585	1_996	-5.722	-6.439	83.43	1.57	≤ 5.00
802.11be-EHT320-2	MCS0	127	6585	3_484+996 left	-6.408	-6.886	83.43	1.00	≤ 5.00
802.11be-EHT320-2	MCS0	191	6905	1_484	-4.842	-6.237	83.43	2.15	≤ 5.00
802.11be-EHT320-2	MCS0	191	6905	1_996	-6.275	-6.067	83.43	1.47	≤ 5.00
802.11be-EHT320-2	MCS0	191	6905	3_484+996 left	-5.950	-5.819	83.43	1.75	≤ 5.00

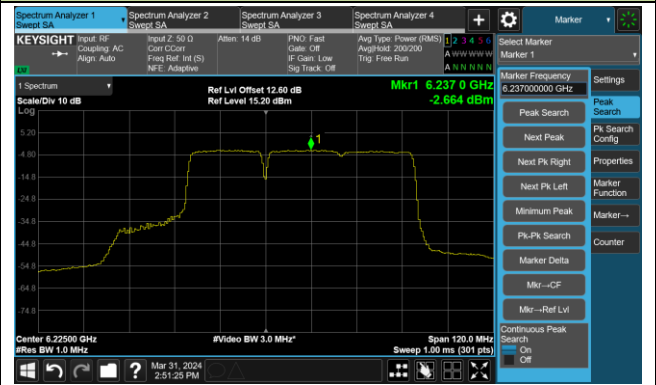
Note: When EUT duty cycle < 98%, EIRP PSD (dBm/MHz) = $10 \cdot \log \{10^{(\text{Ant 4 PSD}/10)} + 10^{(\text{Ant 1 PSD}/10)}\}$ (dBm/MHz) + $10 \cdot \log (1/\text{Duty Cycle})$ + Correlated Gain (dBi).

802.11be-EHT80 Power Spectral Density – Ant 4

Channel 39 (6145MHz) 4_242



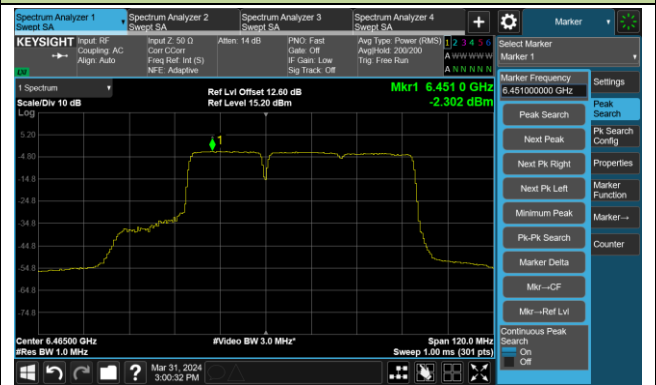
Channel 55 (6225MHz) 1_242



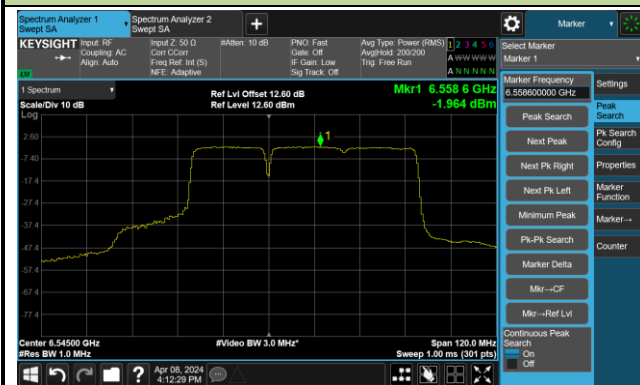
Channel 87 (6385MHz) 1_242



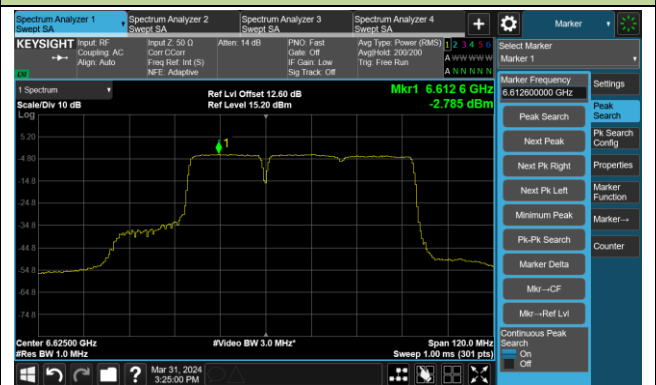
Channel 103 (6465MHz) 1_242



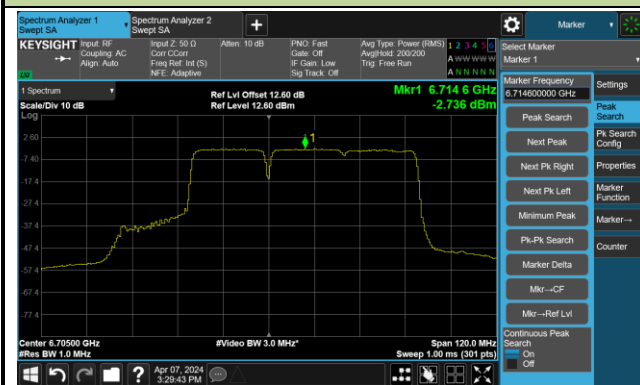
Channel 119 (6545MHz) 1_242



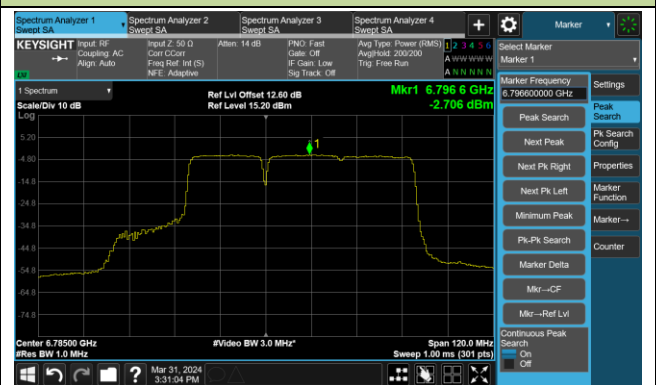
Channel 135 (6625MHz) 1_242



Channel 151 (6705MHz) 1_242

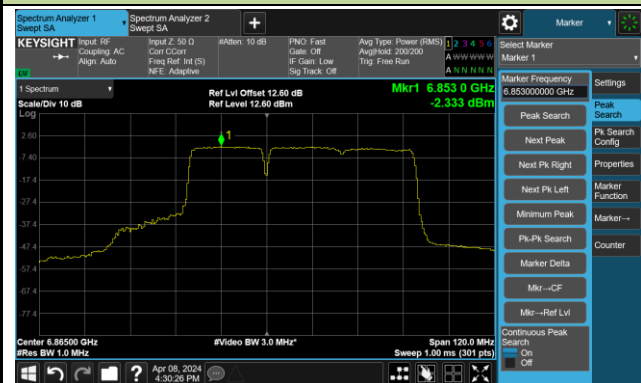


Channel 167 (6785MHz) 1_242

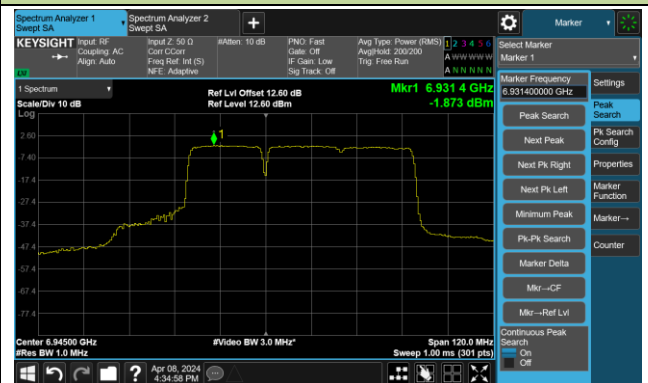


802.11be-EHT80 Power Spectral Density – Ant 4

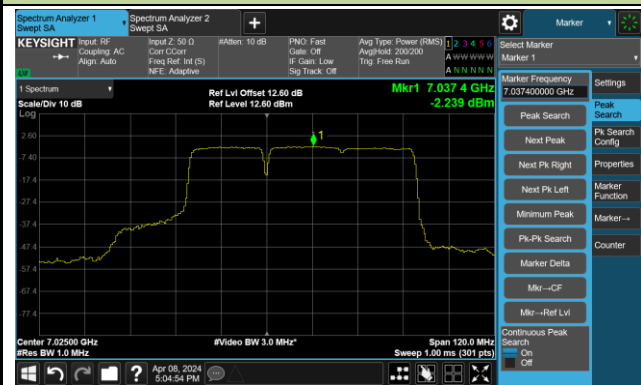
Channel 183 (6865MHz) 1_242



Channel 199 (6945MHz) 1_242

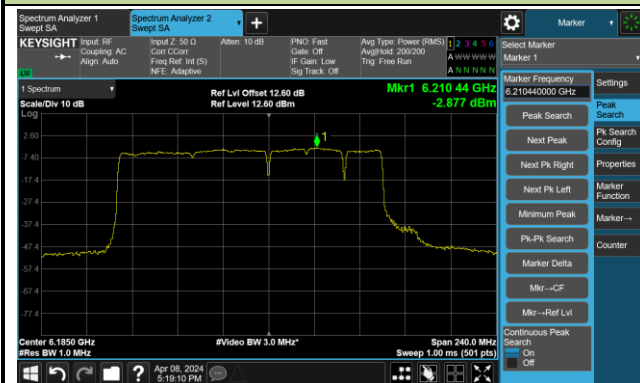


Channel 215 (7025MHz) 1_242



802.11be-EHT160 Power Spectral Density – Ant 4

Channel 47 (6185MHz) 8_242



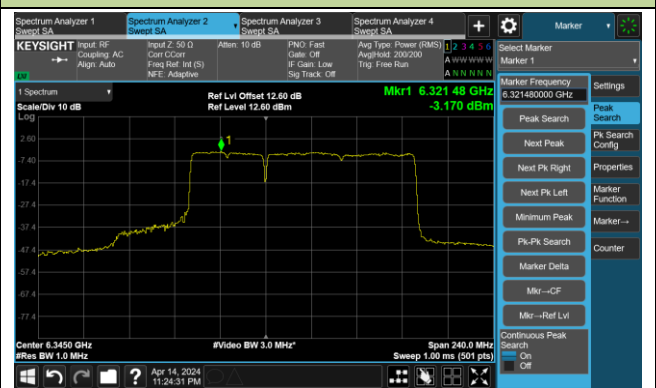
Channel 47 (6185MHz) 4_484



Channel 79 (6345MHz) 1_242



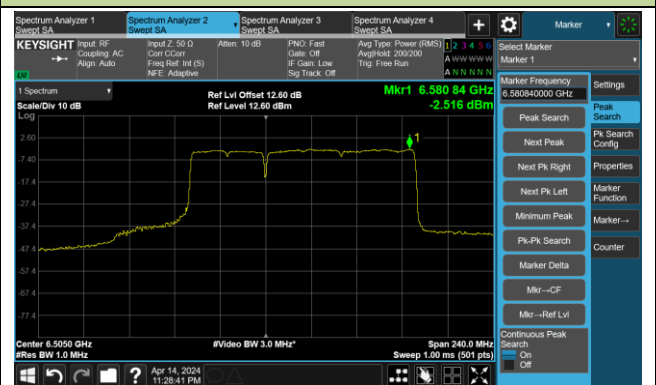
Channel 79 (6345MHz) 1_484



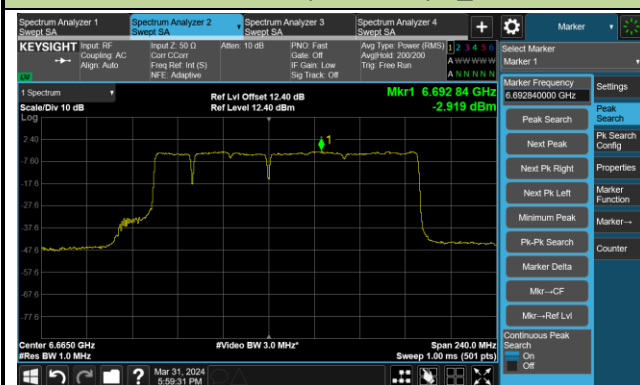
Channel 111 (6505MHz) 1_242



Channel 111 (6505MHz) 1_484



Channel 143 (6665MHz) 1_242



Channel 143 (6665MHz) 1_484

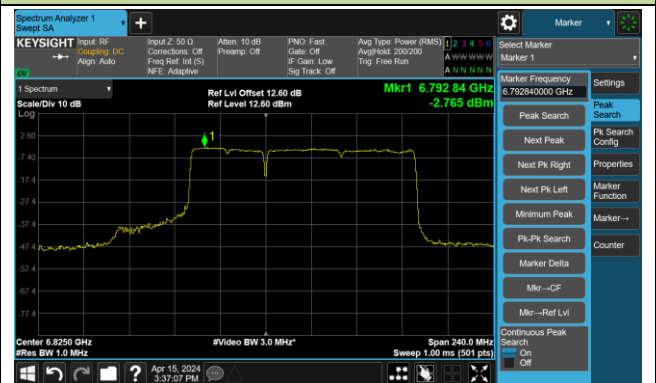


802.11be-EHT160 Power Spectral Density – Ant 4

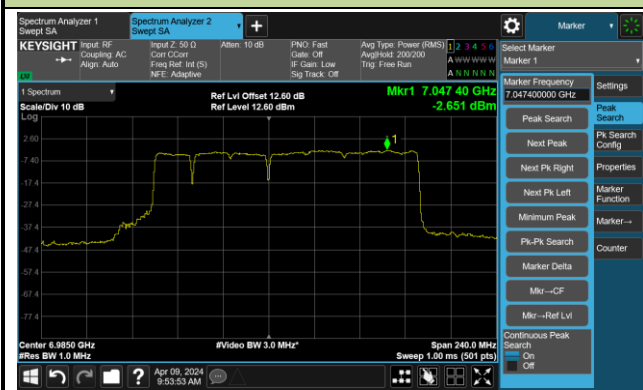
Channel 175 (6825MHz) 1_242



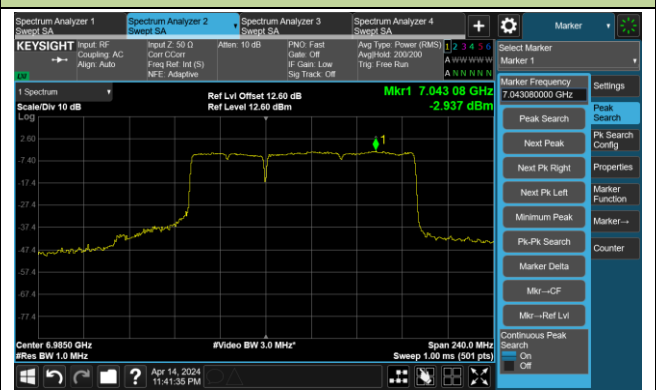
Channel 175 (6825MHz) 1_484



Channel 207 (6985MHz) 1_242

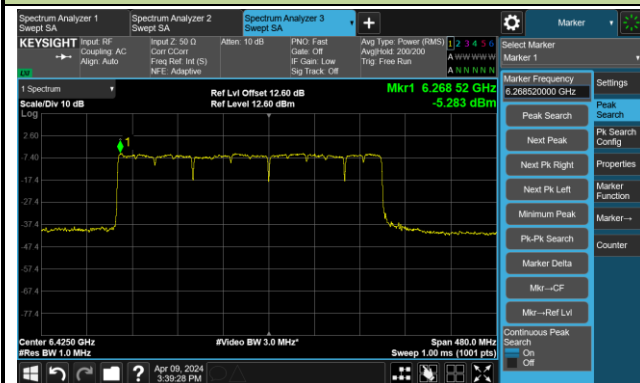


Channel 207 (6985MHz) 1_484

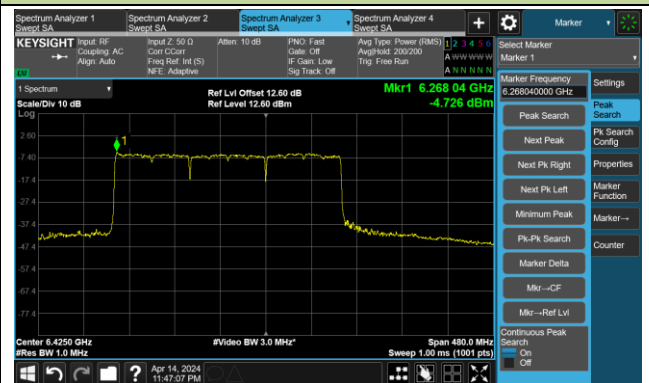


802.11be-EHT320-1 Power Spectral Density – Ant 4

Channel 95 (6425MHz) 8_484



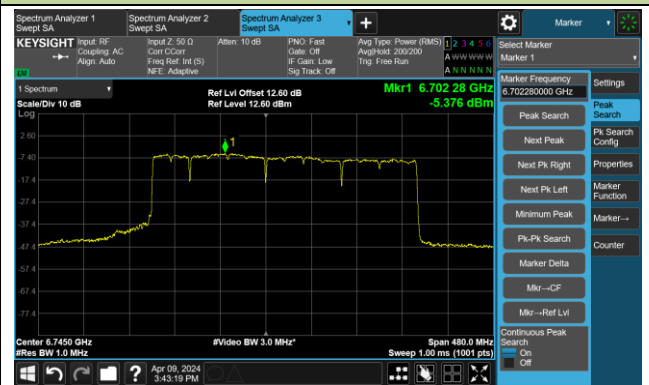
Channel 95 (6425MHz) 4_996



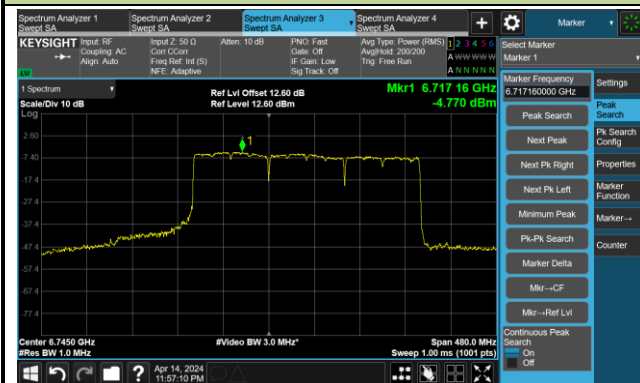
Channel 95 (6425MHz) 6_484+996 right



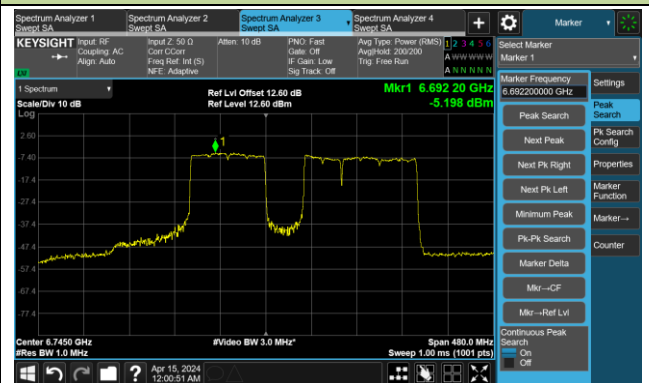
Channel 159 (6745MHz) 1_484



Channel 159 (6745MHz) 1_996



Channel 159 (6745MHz) 3_484+996 left



802.11be-EHT320-2 Power Spectral Density – Ant 4

Channel 63 (6265MHz) 8_484



Channel 63 (6265MHz) 4_996

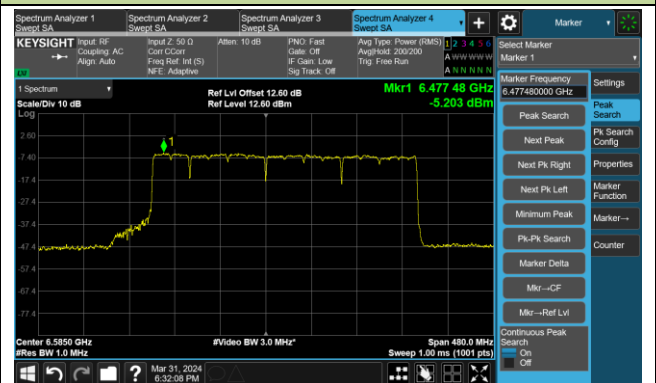


802.11be-EHT320-2 Power Spectral Density – Ant 4

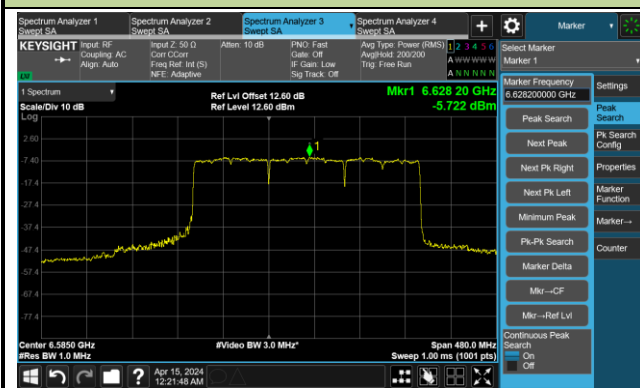
Channel 63 (6265MHz) 6_484+996 right



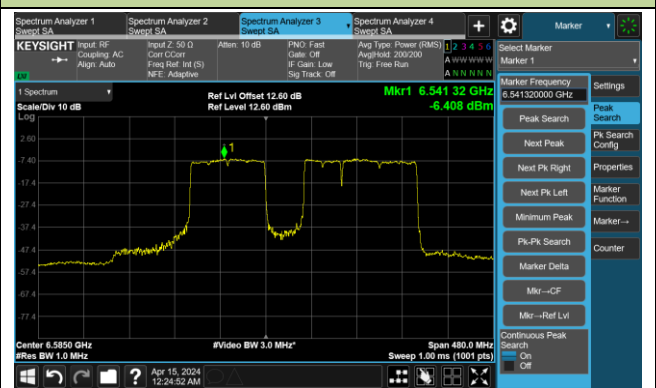
Channel 127 (6585MHz) 1_484



Channel 127 (6585MHz) 1_996



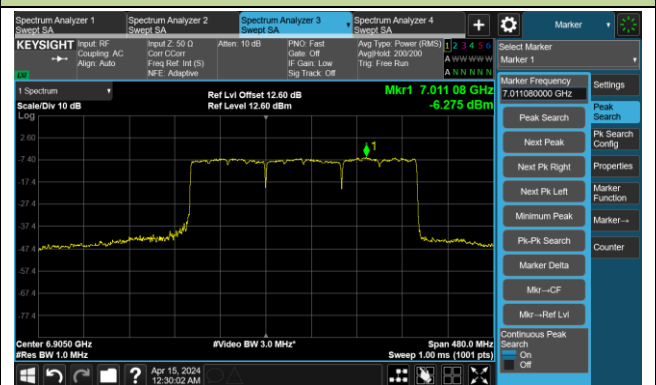
Channel 127 (6585MHz) 3_484+996 left



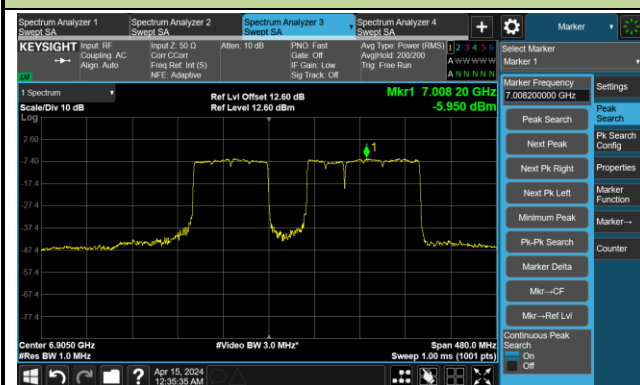
Channel 191 (6905MHz) 1_484



Channel 191 (6905MHz) 1_996



Channel 191 (6905MHz) 3_484+996 left

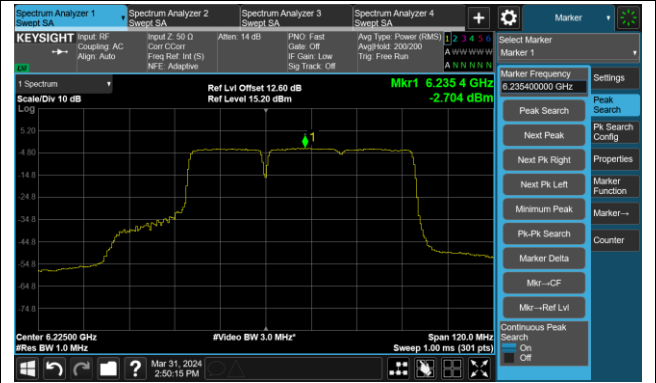


802.11be-EHT80 Power Spectral Density – Ant 1

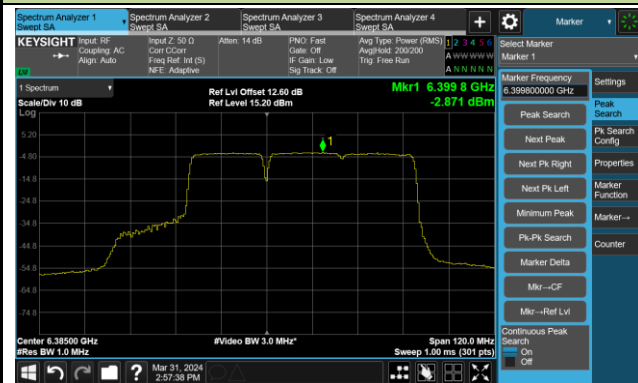
Channel 39 (6145MHz) 4_242



Channel 55 (6225MHz) 1_242



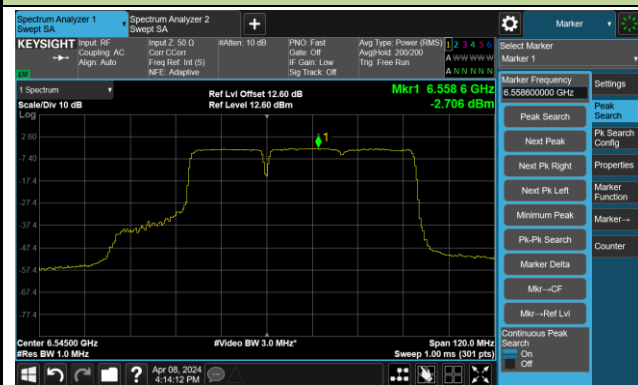
Channel 87 (6385MHz) 1_242



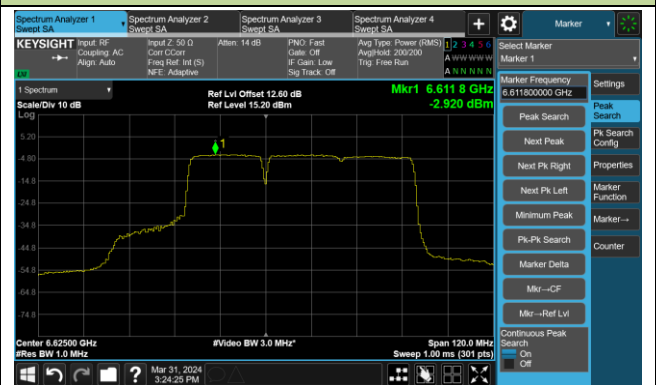
Channel 103 (6465MHz) 1_242



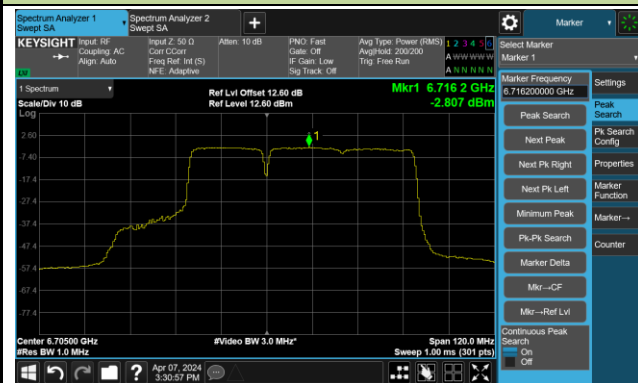
Channel 119 (6545MHz) 1_242



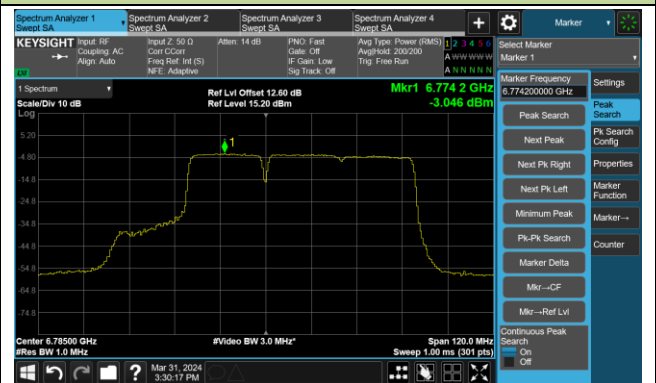
Channel 135 (6625MHz) 1_242



Channel 151 (6705MHz) 1_242

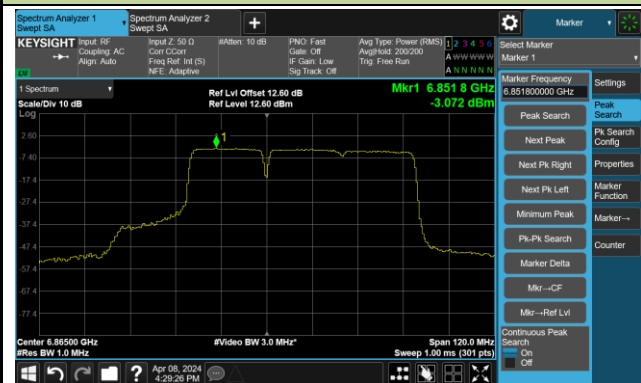


Channel 167 (6785MHz) 1_242

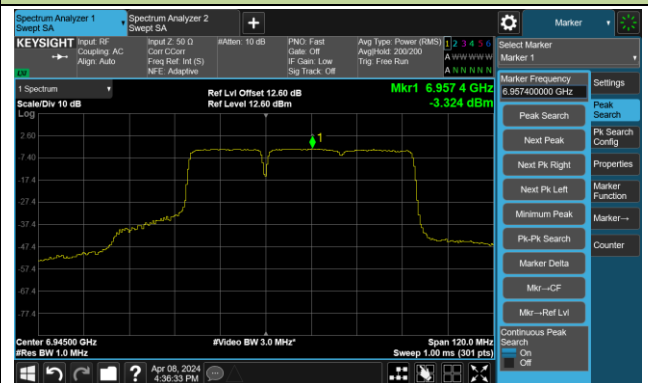


802.11be-EHT80 Power Spectral Density – Ant 1

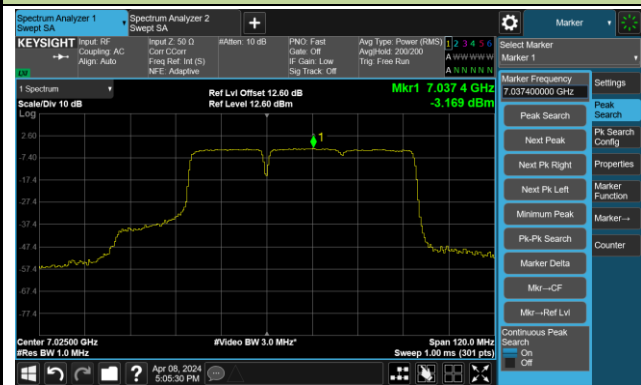
Channel 183 (6865MHz) 1_242



Channel 199 (6945MHz) 1_242

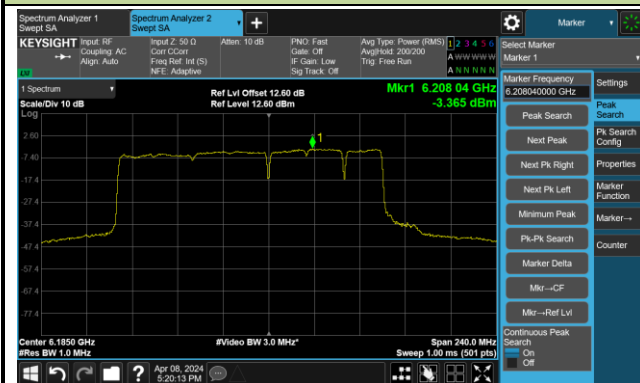


Channel 215 (7025MHz) 1_242



802.11be-EHT160 Power Spectral Density – Ant 1

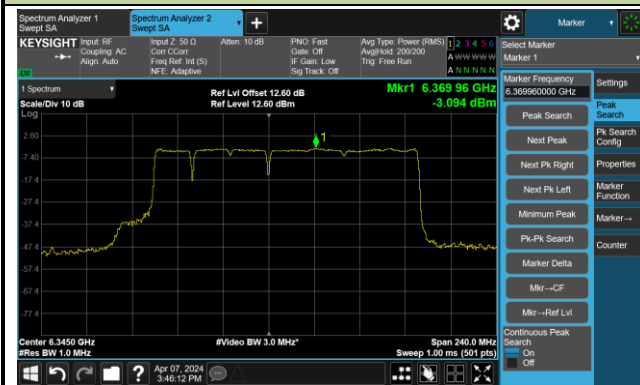
Channel 47 (6185MHz) 8_242



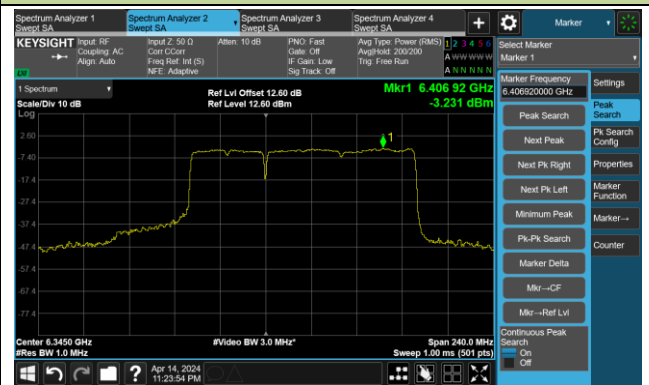
Channel 47 (6185MHz) 4_484



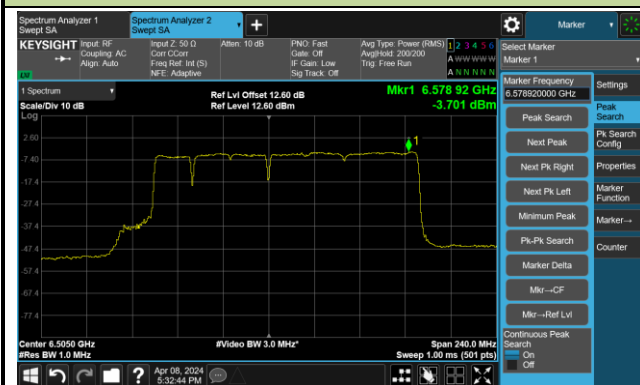
Channel 79 (6345MHz) 1_242



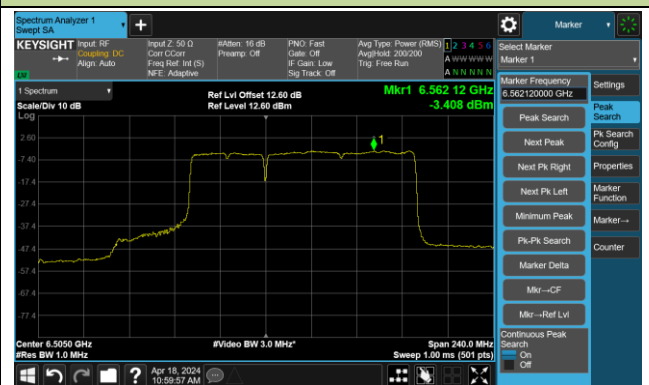
Channel 79 (6345MHz) 1_484



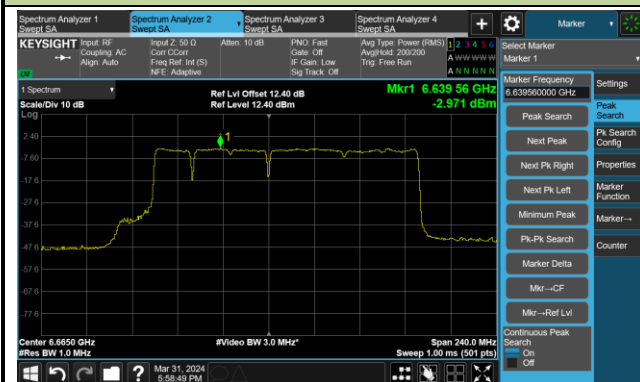
Channel 111 (6505MHz) 1_242



Channel 111 (6505MHz) 1_484



Channel 143 (6665MHz) 1_242



Channel 143 (6665MHz) 1_484

