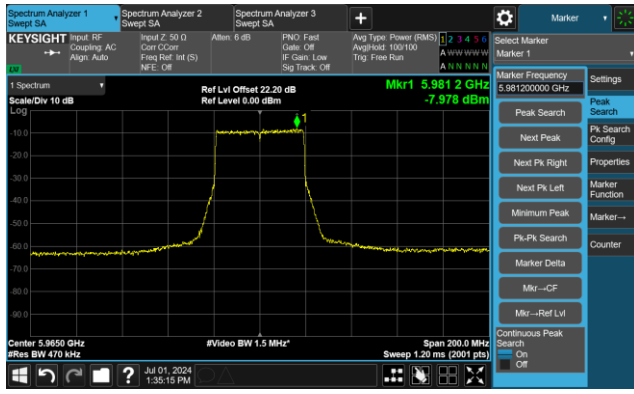


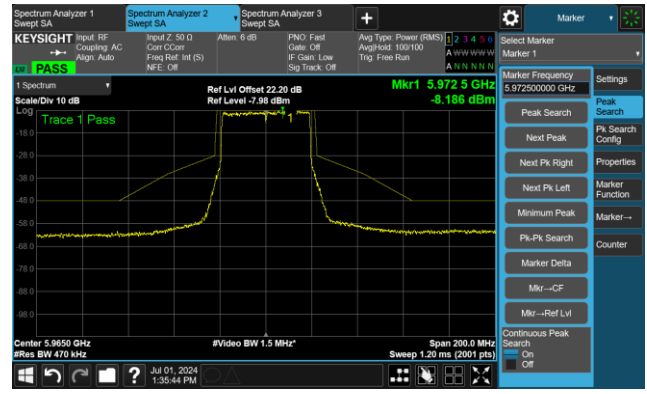
802.11be-EHT40 - Ant 1

Channel 3 (5965MHz)

The Reference Level

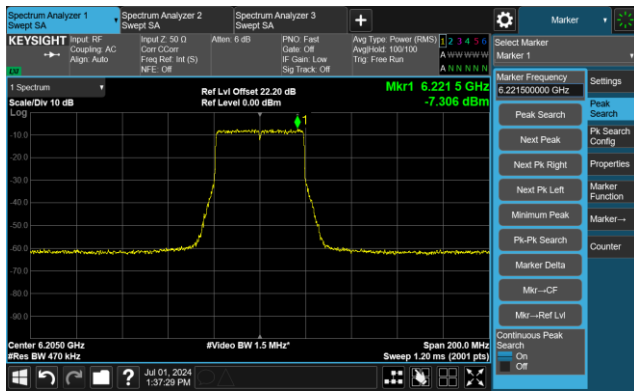


The Mask Data

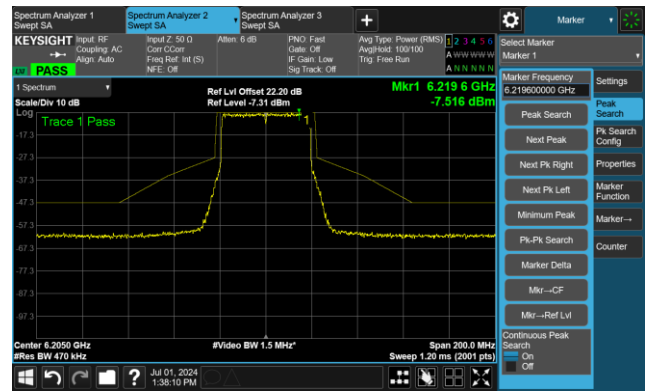


Channel 51 (6205MHz)

The Reference Level

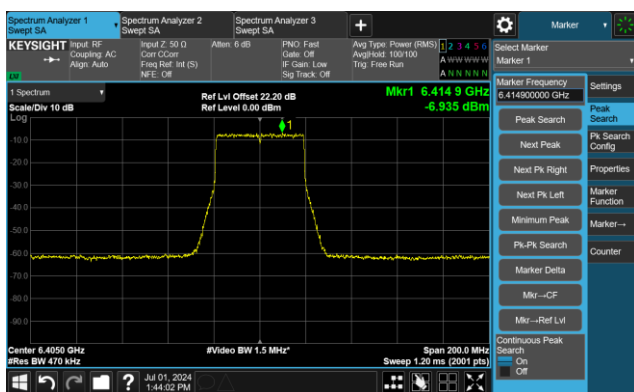


The Mask Data

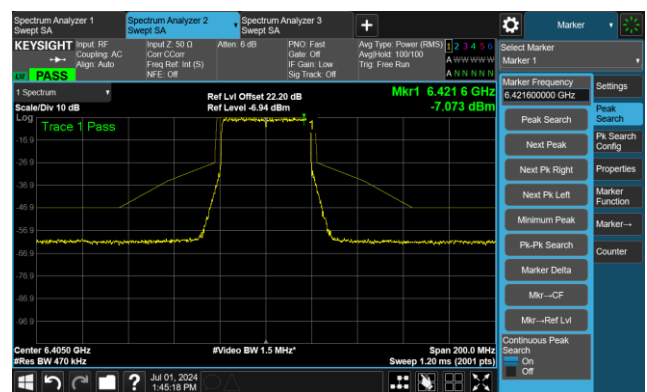


Channel 91 (6405MHz)

The Reference Level



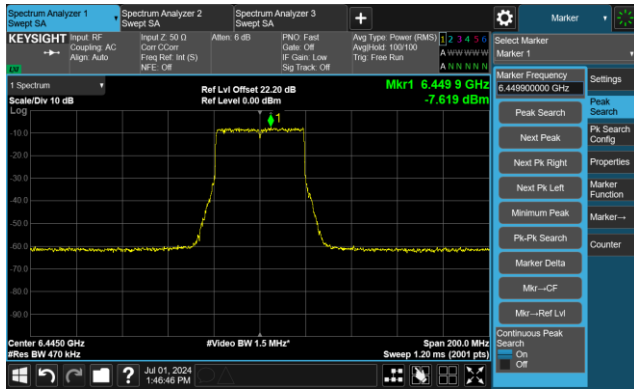
The Mask Data



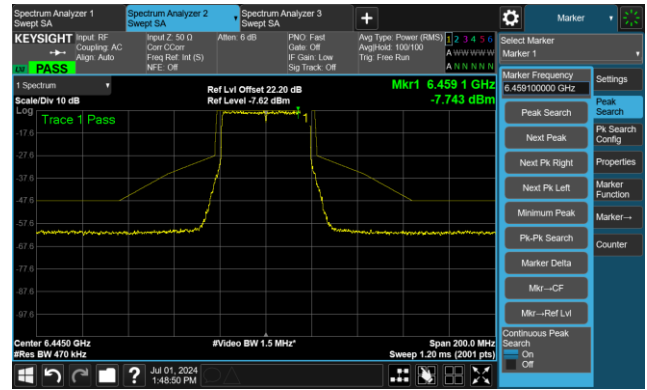
802.11be-EHT40 - Ant 1

Channel 99 (6445MHz)

The Reference Level

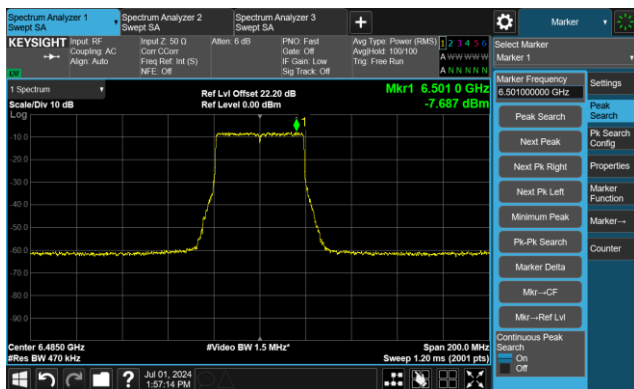


The Mask Data

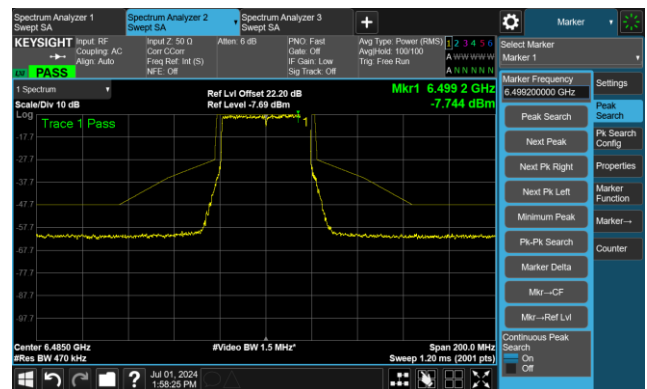


Channel 107 (6485MHz)

The Reference Level

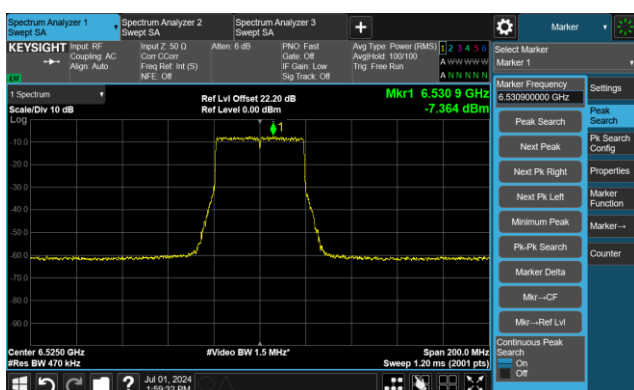


The Mask Data

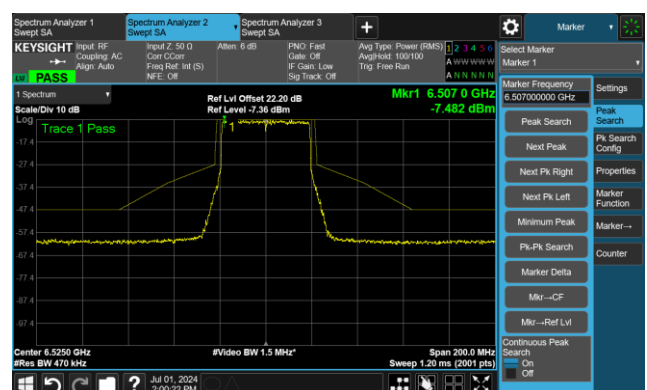


Channel 115 (6525MHz)

The Reference Level



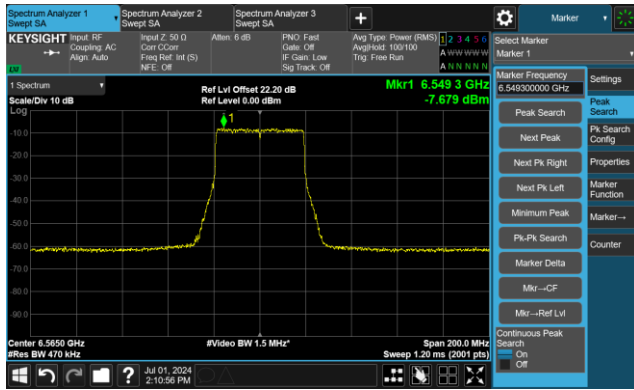
The Mask Data



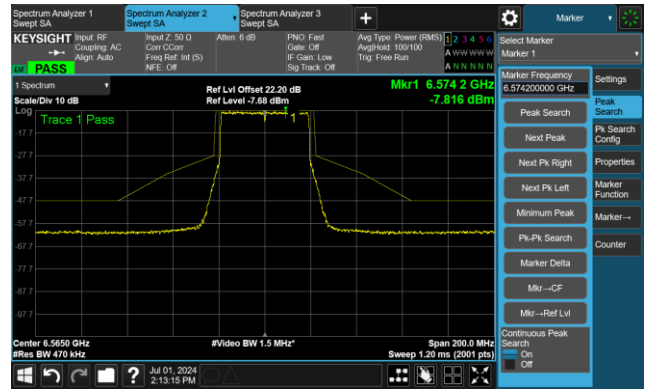
802.11be-EHT40 - Ant 1

Channel 123 (6565MHz)

The Reference Level

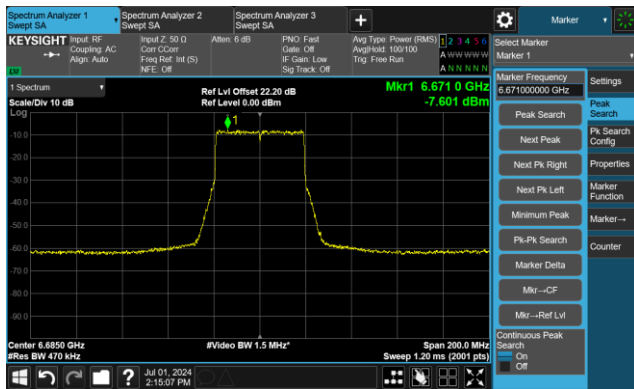


The Mask Data

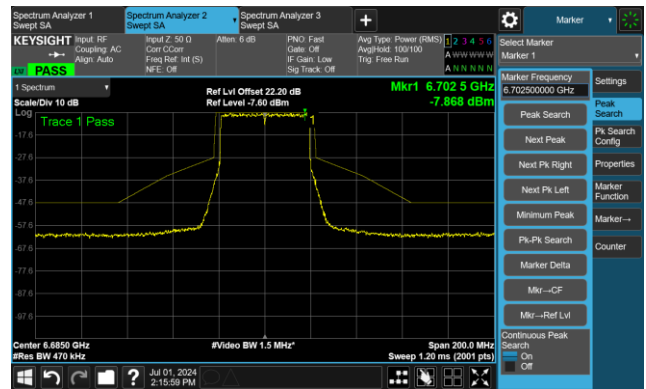


Channel 147 (6685MHz)

The Reference Level

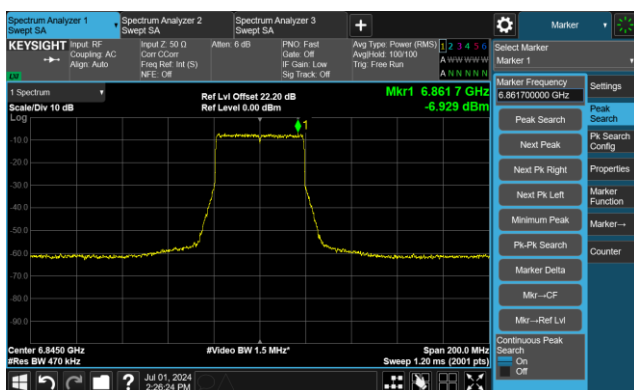


The Mask Data

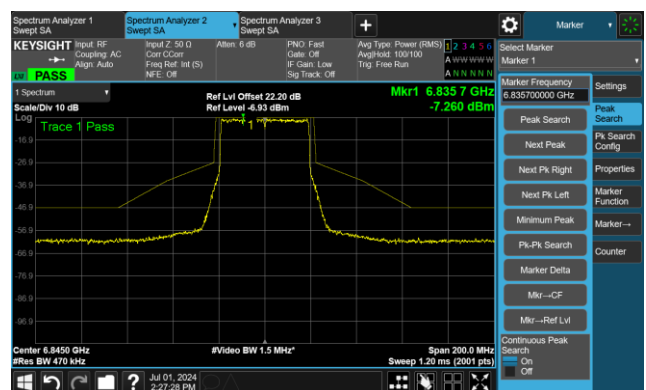


Channel 179 (6845MHz)

The Reference Level



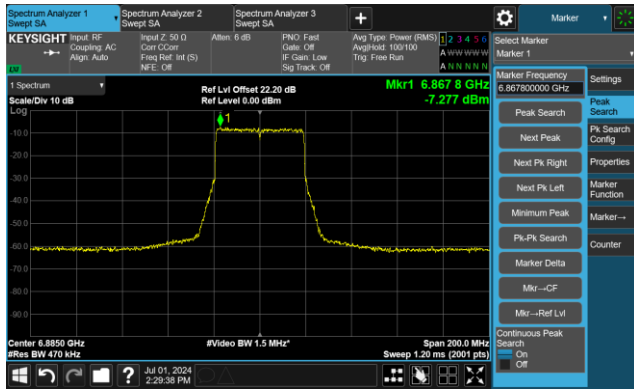
The Mask Data



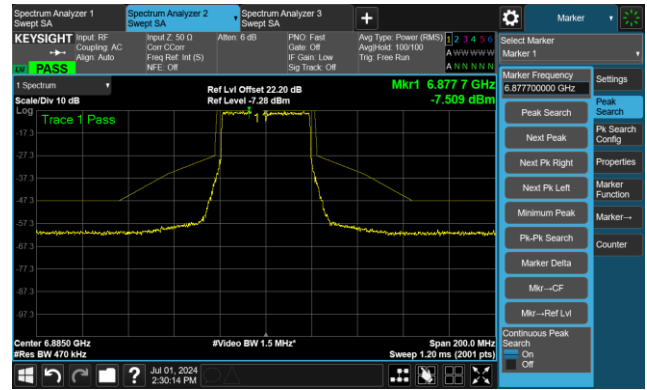
802.11be-EHT40 - Ant 1

Channel 187 (6885MHz)

The Reference Level

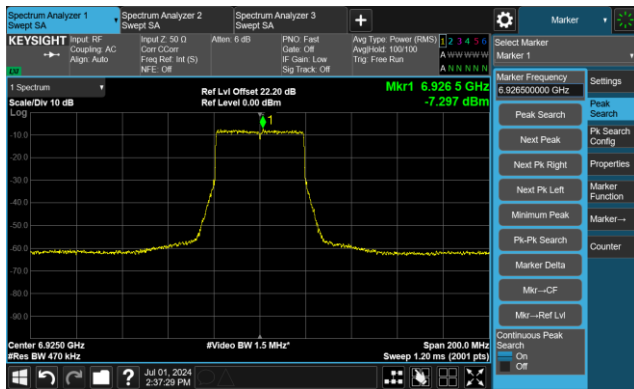


The Mask Data

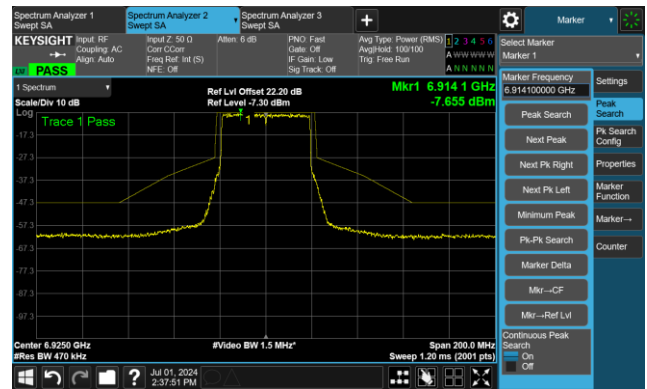


Channel 195 (6925MHz)

The Reference Level

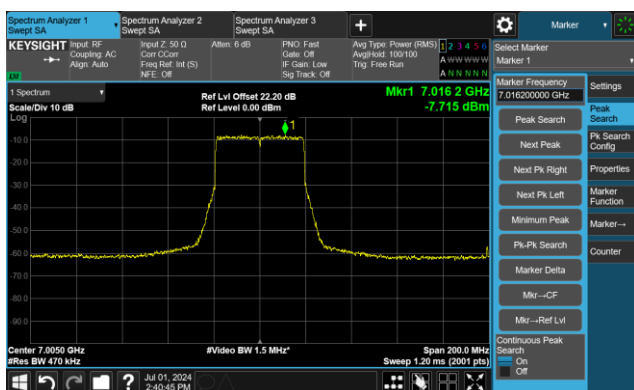


The Mask Data

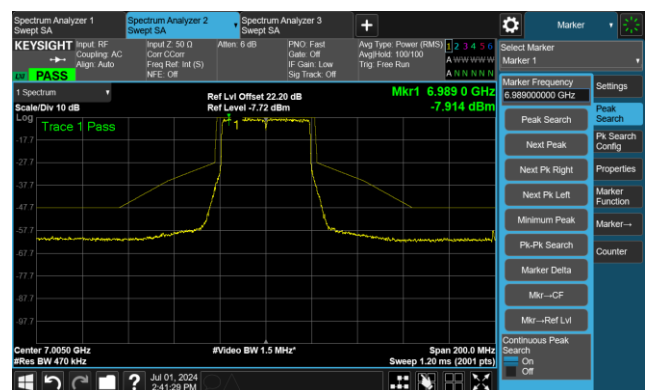


Channel 211 (7005MHz)

The Reference Level



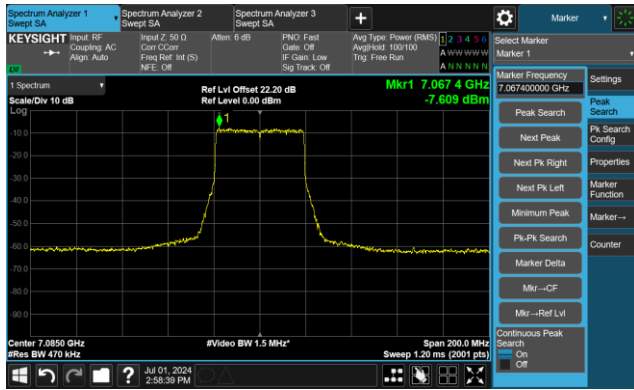
The Mask Data



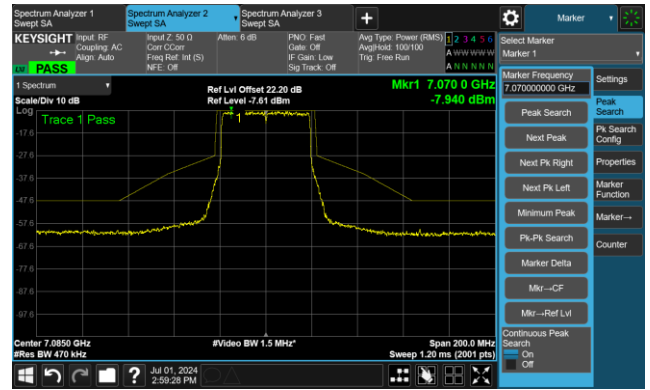
802.11be-EHT40 - Ant 1

Channel 227 (7085MHz)

The Reference Level



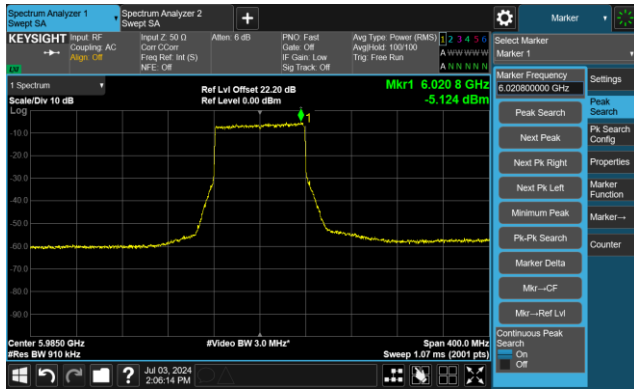
The Mask Data



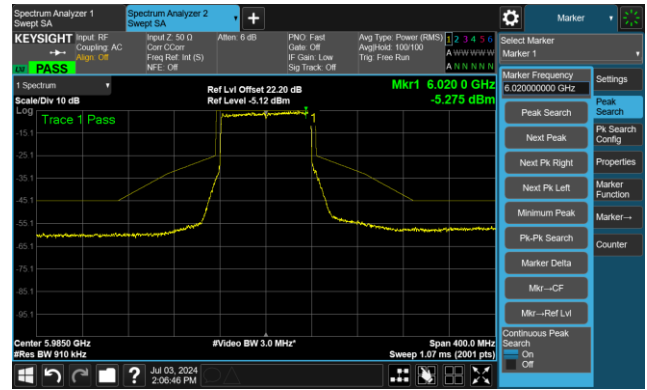
802.11be-EHT80 - Ant 1

Channel 7 (5985MHz)

The Reference Level

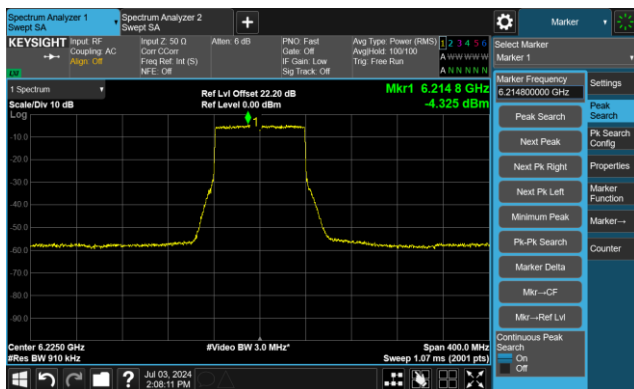


The Mask Data

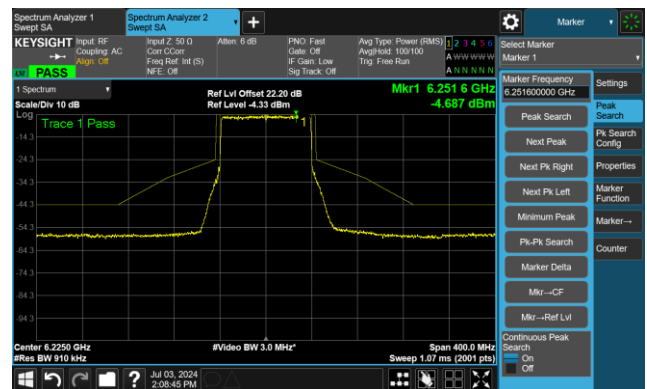


Channel 55 (6225MHz)

The Reference Level

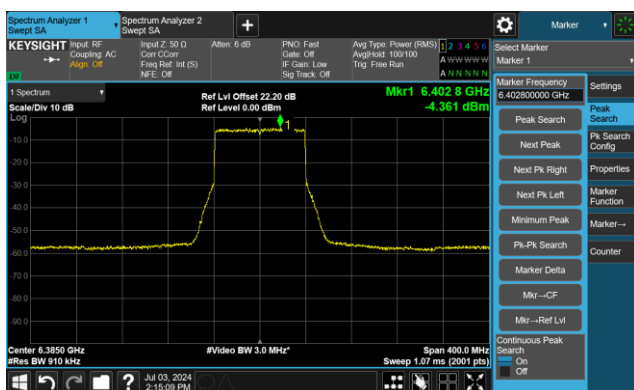


The Mask Data

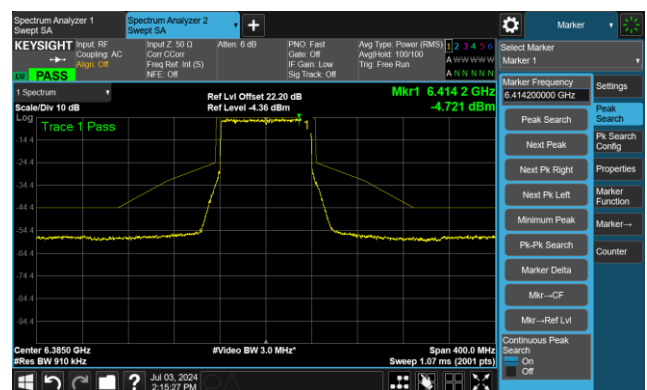


Channel 87 (6385MHz)

The Reference Level



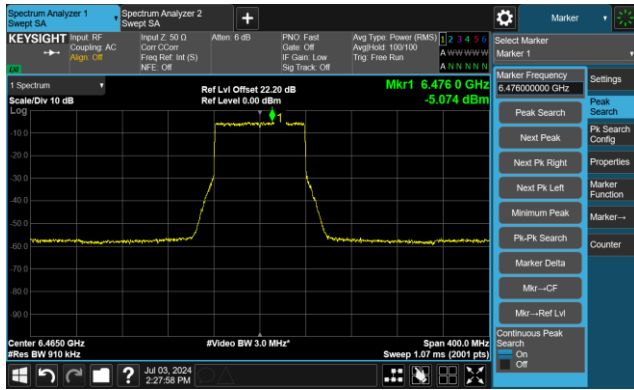
The Mask Data



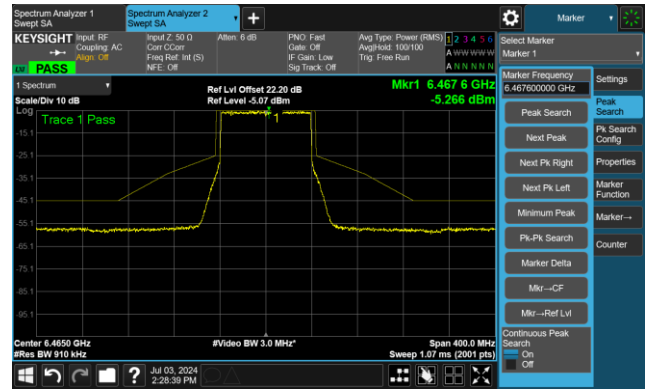
802.11be-EHT80 - Ant 1

Channel 103 (6465MHz)

The Reference Level

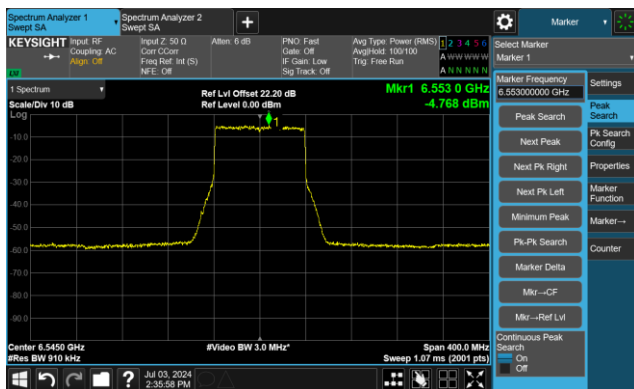


The Mask Data

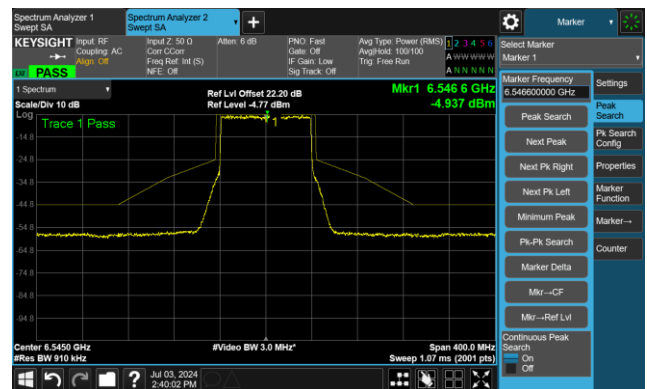


Channel 119 (6545MHz)

The Reference Level

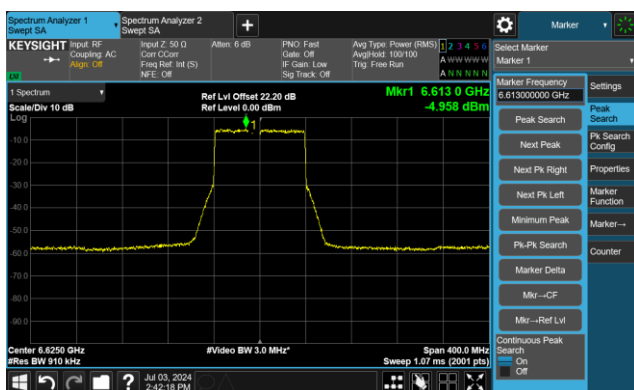


The Reference Level

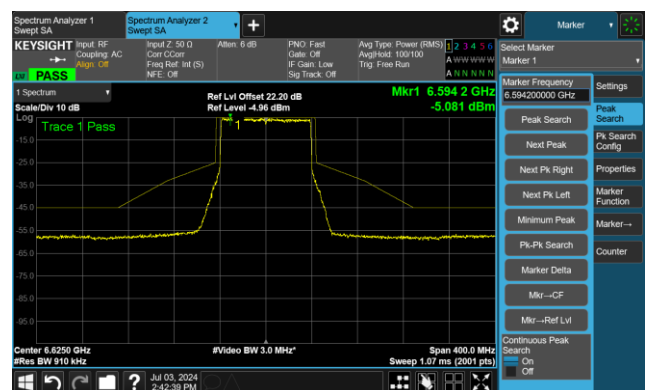


Channel 135 (6625MHz)

The Reference Level

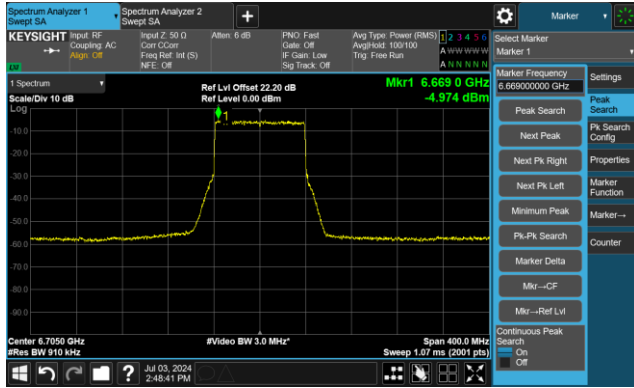


The Mask Data

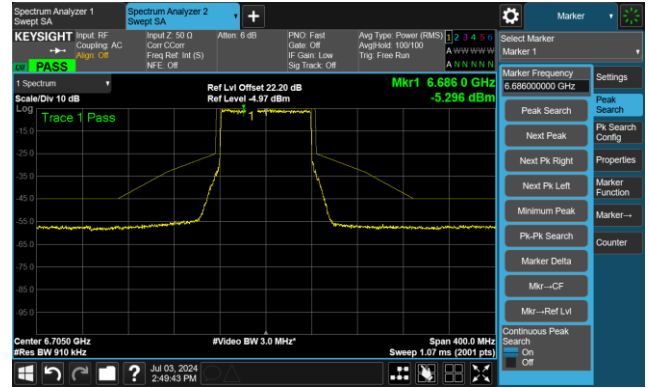


802.11be-EHT80 - Ant 1
Channel 151 (6705MHz)

The Reference Level

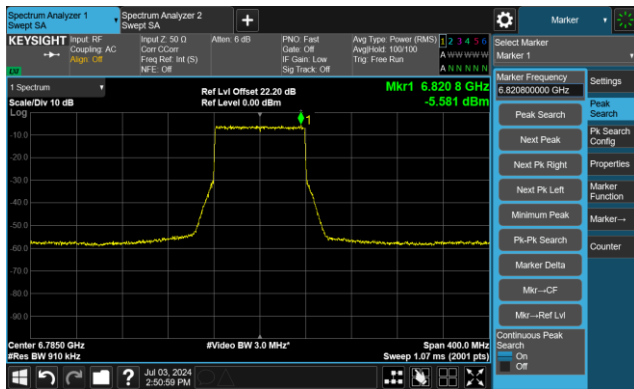


The Mask Data

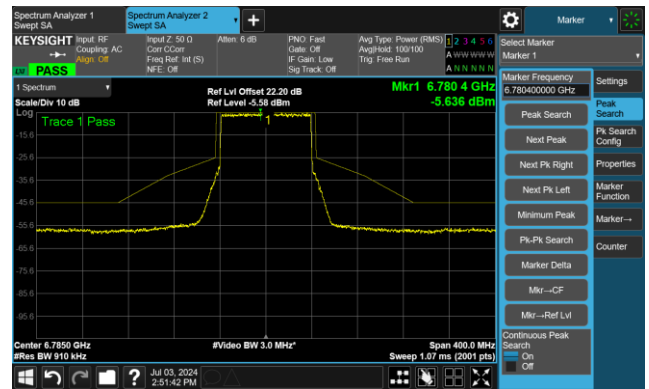


Channel 167 (6785MHz)

The Reference Level

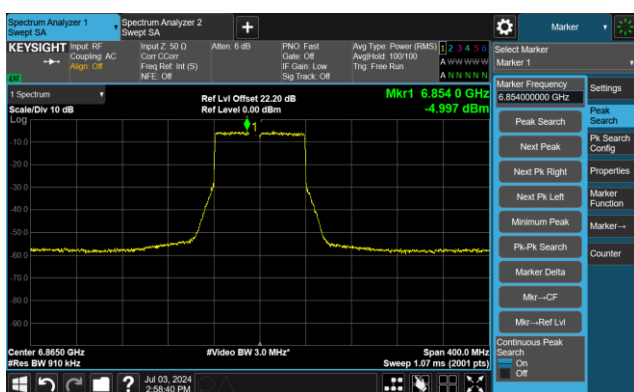


The Mask Data

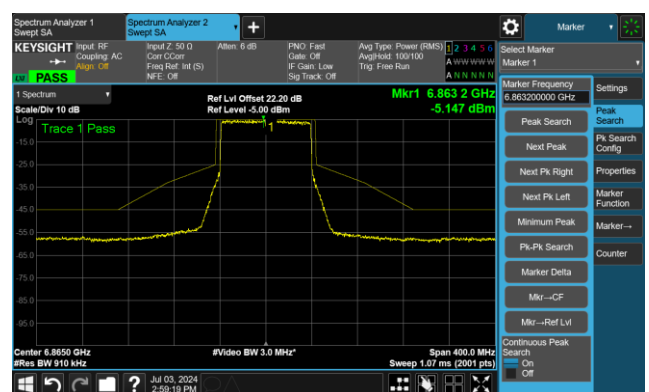


Channel 183 (6865MHz)

The Reference Level



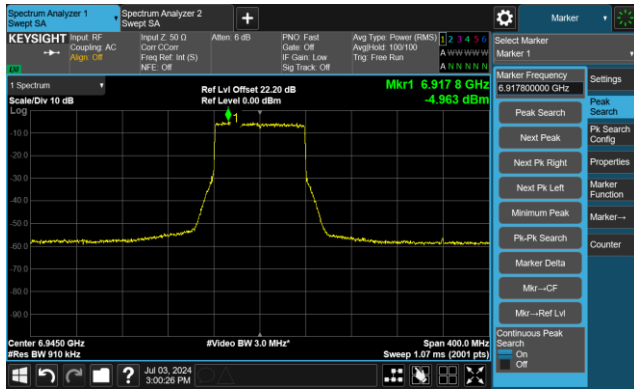
The Mask Data



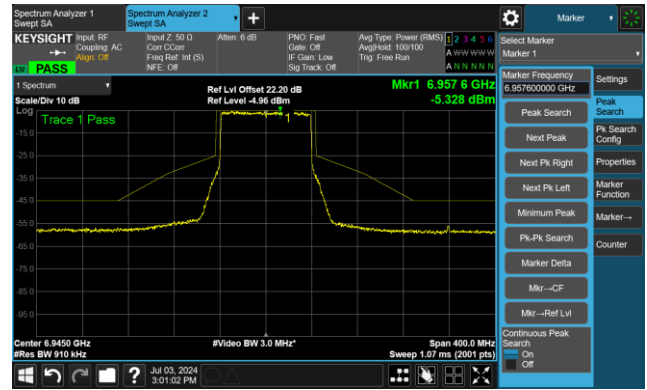
802.11be-EHT80 - Ant 1

Channel 199 (6945MHz)

The Reference Level

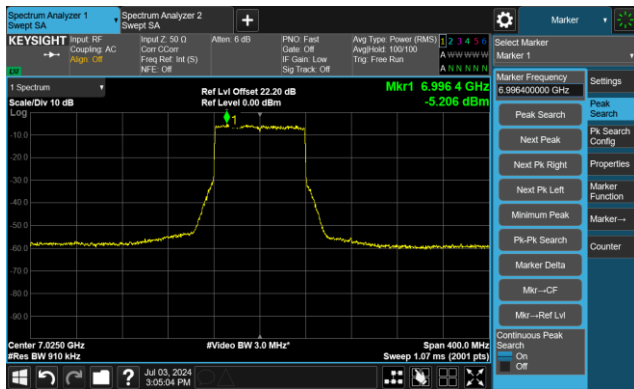


The Mask Data

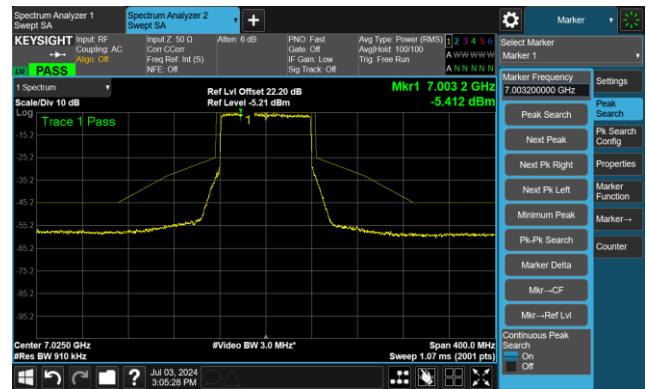


Channel 215 (7025MHz)

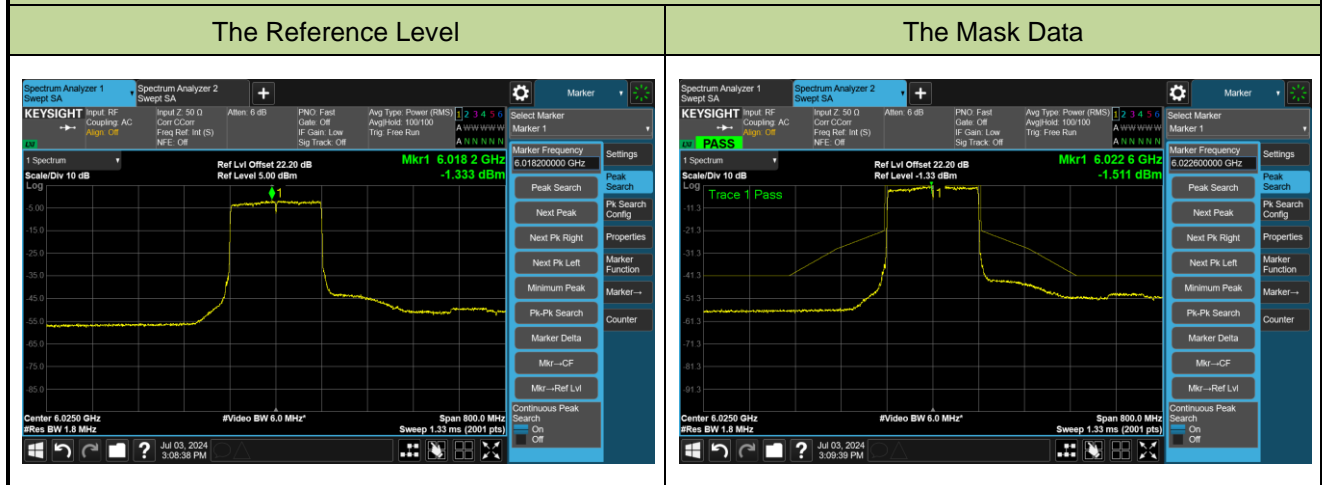
The Reference Level



The Mask Data



802.11be-EHT160 - Ant 1
Channel 15 (6025MHz)



Channel 47 (6185MHz)



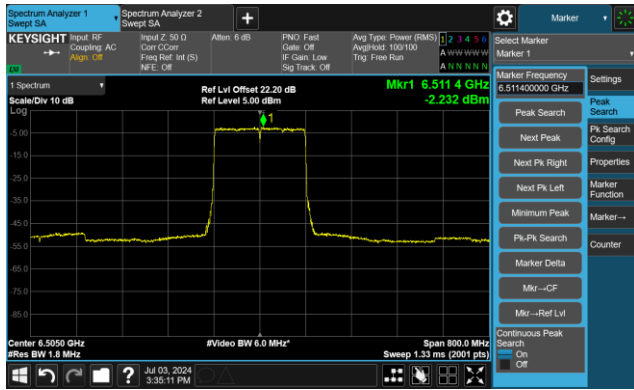
Channel 79 (6345MHz)



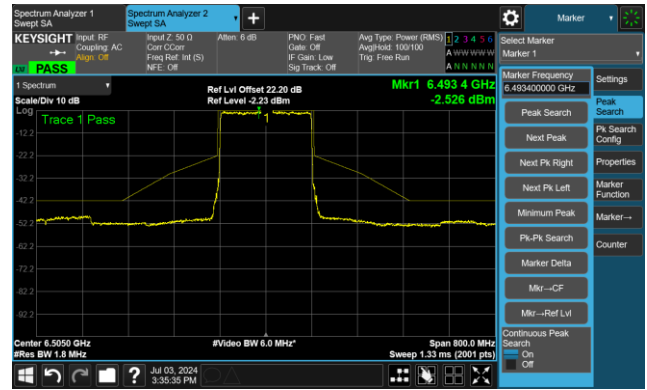
802.11be-EHT160 - Ant 1

Channel 111 (6505MHz)

The Reference Level

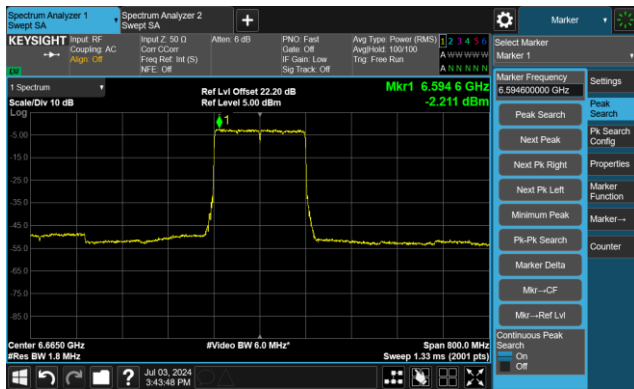


The Mask Data

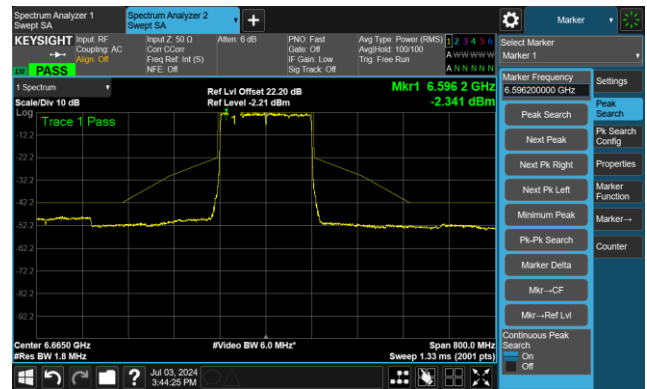


Channel 143 (6665MHz)

The Reference Level

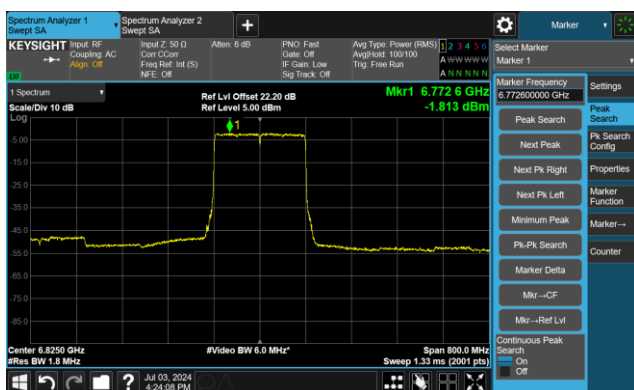


The Mask Data

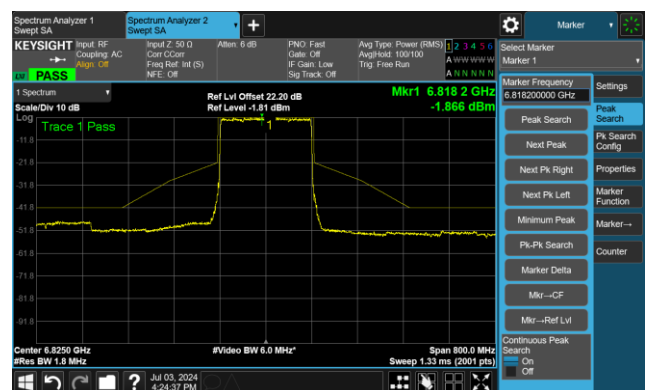


Channel 175 (6825MHz)

The Reference Level



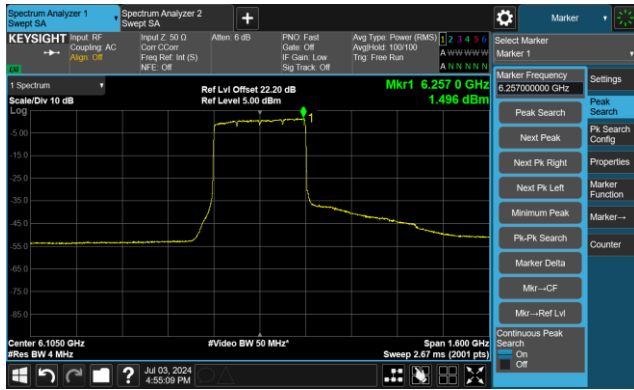
The Mask Data



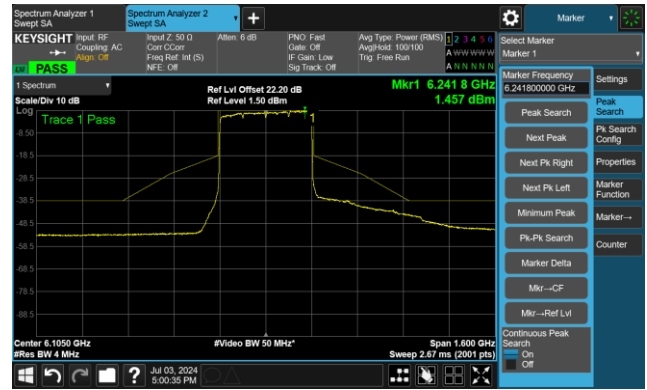
802.11be-EHT320 - Ant 1

Channel 31 (6105MHz)

The Reference Level

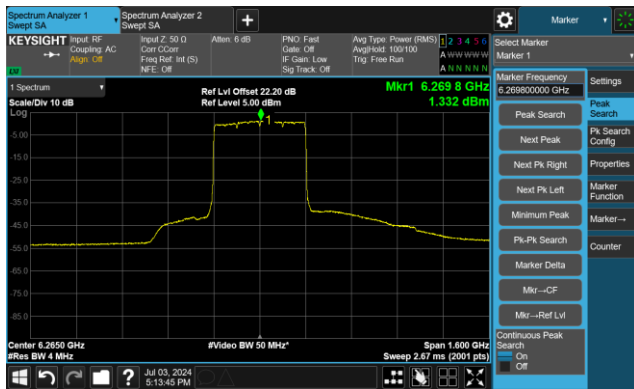


The Mask Data

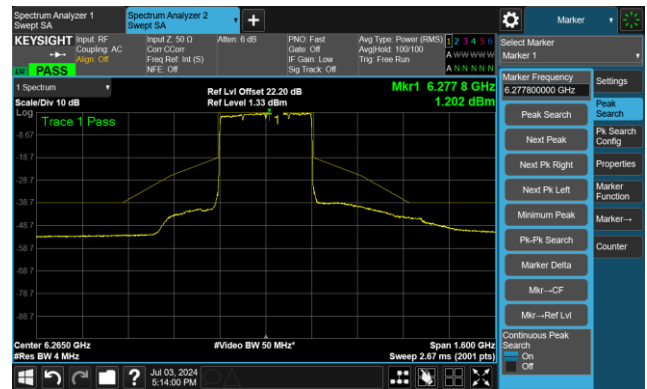


Channel 63 (6265MHz)

The Reference Level

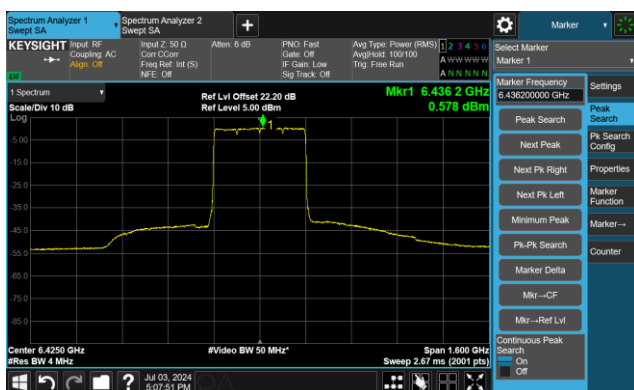


The Mask Data

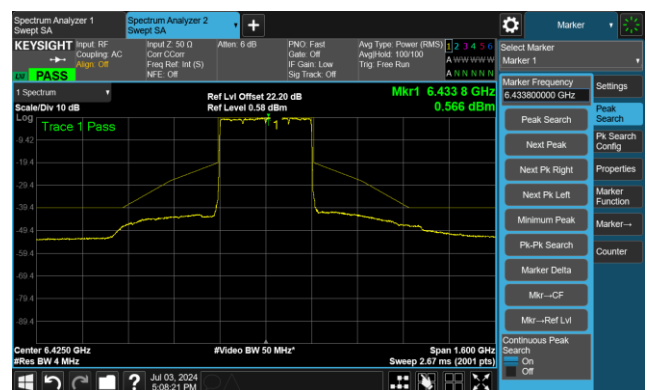


Channel 95 (6425MHz)

The Reference Level



The Mask Data



802.11be-EHT320 - Ant 1
Channel 127 (6585MHz)



Channel 159 (6745MHz)



Channel 191 (6905MHz)



A.6 Frequency Stability Test Result

Test Site	WZ-TR3	Test Engineer	Lynn Yang
Test Date	2024-08-11		
Test Mode	5955MHz (Carrier Mode)		

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100	120	- 30	-0.97	-0.97	-0.97	-0.97
		- 20	-0.97	-0.97	-0.97	-0.97
		- 10	0.66	0.76	0.90	0.98
		0	3.86	3.83	3.81	3.79
		+ 10	3.76	3.74	3.73	3.73
		+ 20	3.69	3.68	3.63	3.61
		+ 30	3.59	3.59	3.58	3.56
		+ 40	3.51	3.52	3.51	3.49
		+ 50	3.47	3.47	3.46	3.44
115	138	+ 20	3.42	3.41	3.39	3.39
85	102	+ 20	3.36	3.36	3.34	3.32

Note: Frequency Tolerance (ppm) = $\{[\text{Measured Frequency (Hz)} - \text{Declared Frequency (Hz)}] / \text{Declared Frequency (Hz)}\} * 10^6$.

A.7 Contention Based Protocol Test Result

Test Site	WZ-SR5	Test Engineer	Jeff Yang
Test Date	2024-08-11		

Test Channel	Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	AWGN Power (dBm)	Ant. Gain (dBi)	Adjust Power (dBm)	Detection Limit (dBm)	Detected Number	Detection Probability (%)	Limit (%)	Test Result
Operation Band: U-NII 5											
37	20	6135	6135	-69	4.0	-73	≤ -62.0	10	100	90	Pass
63	320	6105	5950	-73	4.0	-77	≤ -62.0	10	100	90	Pass
63	320	6105	6105	-61	4.0	-65	≤ -62.0	10	100	90	Pass
63	320	6105	6260	-70	4.0	-74	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 6											
101	20	6455	6455	-71	4.0	-75	≤ -62.0	10	100	90	Pass
95	320	6425	6270	-63	4.0	-67	≤ -62.0	10	100	90	Pass
95	320	6425	6425	-60	4.0	-64	≤ -62.0	10	100	90	Pass
95	320	6425	6580	-67	4.0	-71	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 7											
165	20	6775	6775	-72	4.0	-76	≤ -62.0	10	100	90	Pass
159	320	6585	6430	-72	4.0	-76	≤ -62.0	10	100	90	Pass
159	320	6585	6585	-60	4.0	-64	≤ -62.0	10	100	90	Pass
159	320	6585	6740	-68	4.0	-72	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 8											
213	20	7015	7015	-71	4.0	-75	≤ -62.0	10	100	90	Pass
191	320	6905	6750	-74	4.0	-78	≤ -62.0	10	100	90	Pass
191	320	6905	6905	-60	4.0	-64	≤ -62.0	10	100	90	Pass
191	320	6905	7060	-66	4.0	-70	≤ -62.0	10	100	90	Pass

Note 1: The test was performed on the antenna port with the lowest antenna gain, and the lowest antenna gain is 4dBi according to antenna report.

Note 2: Adjust Power (dBm) = AWGN Power (dBm) – Antenna Gain (dBi).

Note 3: Conducted measurements are used.

Test Site	WZ-SR5	Test Engineer	Jeff Yang
Test Date	2024-08-11		

Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Tx Status
Operation Band: U-NII 5				
20	6135	6135	-77	ON
			-76	Minimal
			-73	OFF
320	6105	5950	-80	ON
			-79	Minimal
			-77	OFF
320	6105	6105	-72	ON
			-71	Minimal
			-65	OFF
320	6105	6260	-77	ON
			-76	Minimal
			-74	OFF
Operation Band: U-NII 6				
20	6435	6435	-78	ON
			-77	Minimal
			-75	OFF
320	6425	6270	-80	ON
			-79	Minimal
			-67	OFF
320	6425	6425	-71	ON
			-70	Minimal
			-64	OFF
320	6425	6580	-78	ON
			-77	Minimal
			-71	OFF

Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Status
Operation Band: U-NII 7				
20	6775	6775	-79	ON
			-78	Minimal
			-76	OFF
320	6585	6430	-79	ON
			-78	Minimal
			-76	OFF
320	6585	6585	-71	ON
			-70	Minimal
			-64	OFF
320	6585	6740	-76	ON
			-75	Minimal
			-72	OFF
Operation Band: U-NII 8				
20	7015	7015	-78	ON
			-77	Minimal
			-75	OFF
320	6905	6750	-80	ON
			-79	Minimal
			-78	OFF
320	6905	6905	-72	ON
			-71	Minimal
			-64	OFF
320	6905	7060	-74	ON
			-73	Minimal
			-70	OFF
Note: OFF: AWGN level at which no transmission is detected, consistently for a minimum period of 10 seconds Minimal: AWGN level at which the system begins to trigger the transmission switch-off, albeit not being kept off consistently ON: AWGN level at which no impact on the transmission is detected, consistently for a minimum period of 10 seconds				