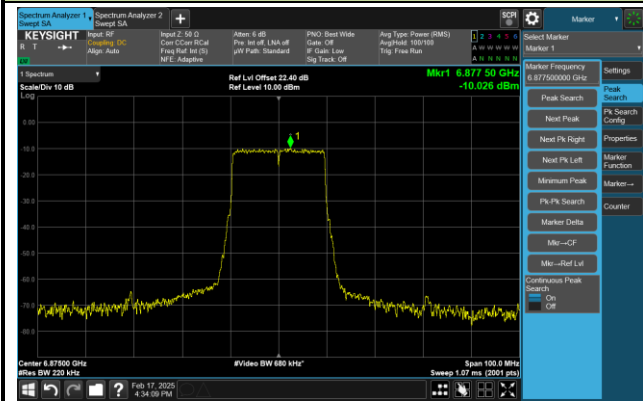


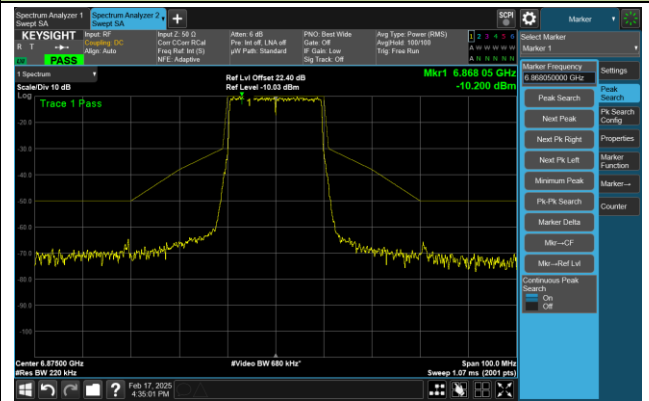
802.11be-EHT20 - Ant 1

Channel 185 (6875MHz)

The Reference Level

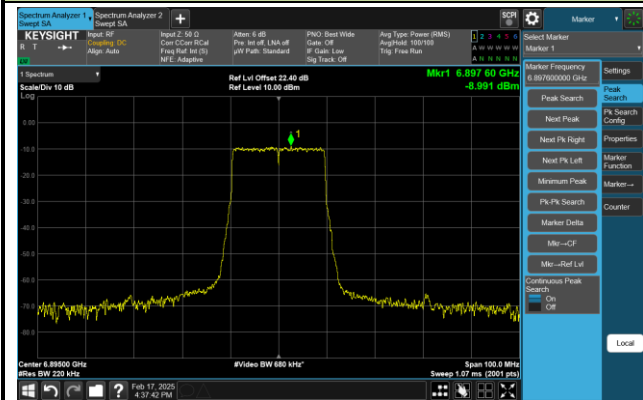


The Mask Data

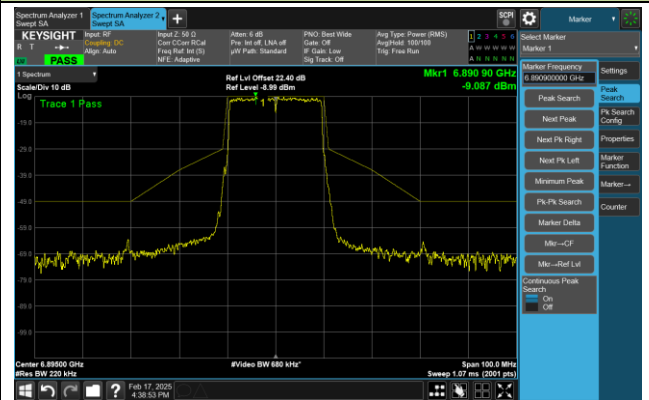


Channel 189 (6895MHz)

The Reference Level

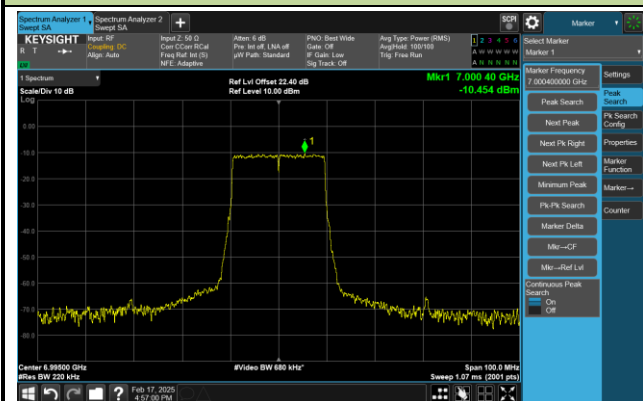


The Mask Data

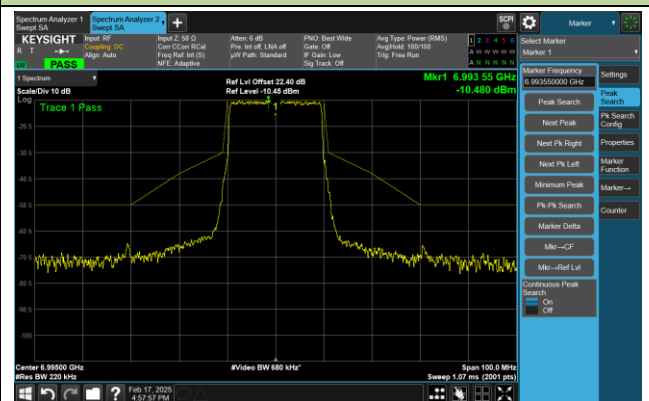


Channel 209 (6995MHz)

The Reference Level



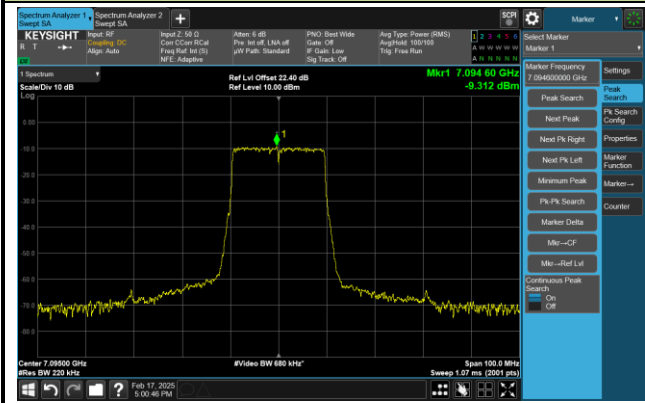
The Mask Data



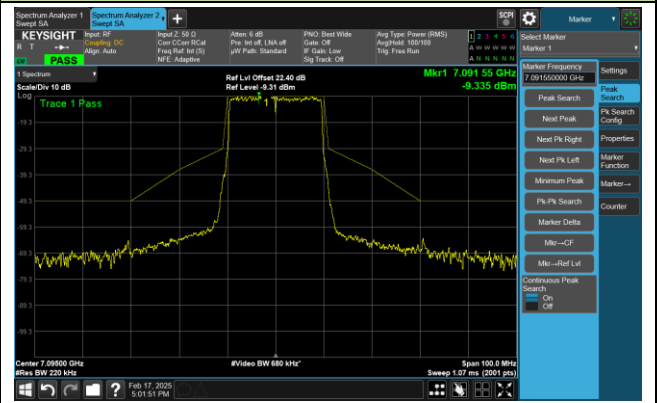
802.11be-EHT20 - Ant 1

Channel 229 (7095MHz)

The Reference Level



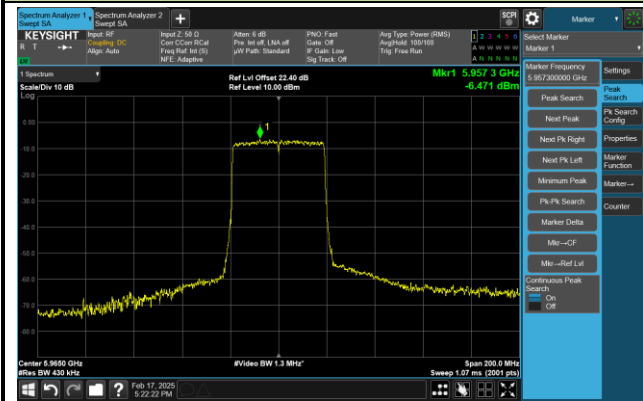
The Mask Data



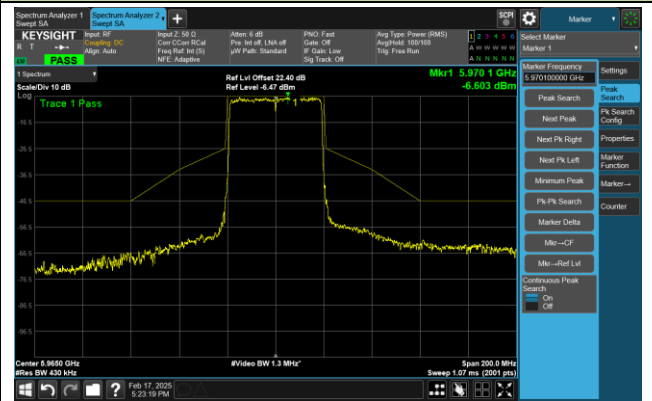
802.11be-EHT40 - Ant 1

Channel 3 (5965MHz)

The Reference Level

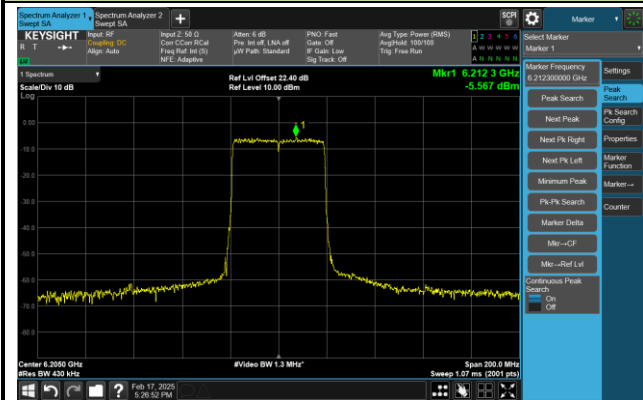


The Mask Data

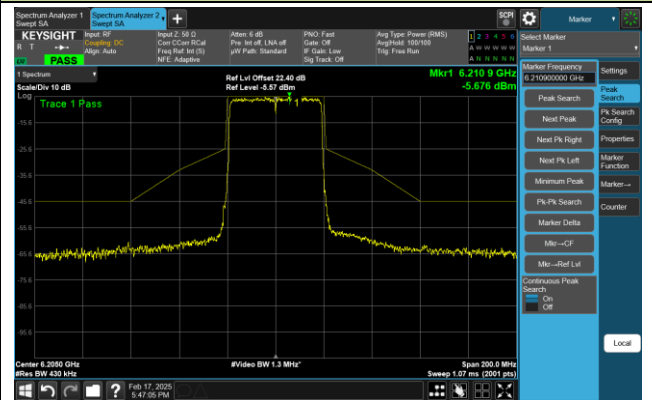


Channel 51 (6205MHz)

The Reference Level

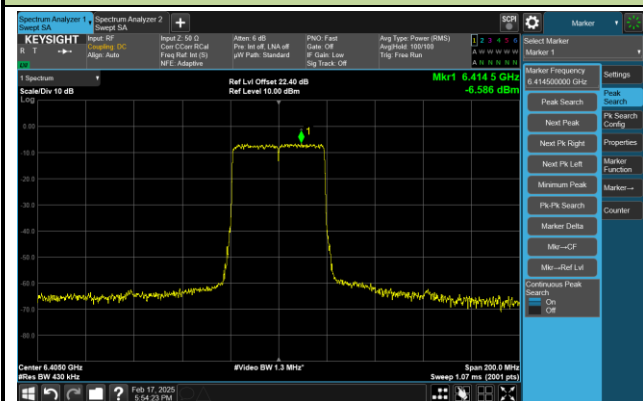


The Mask Data

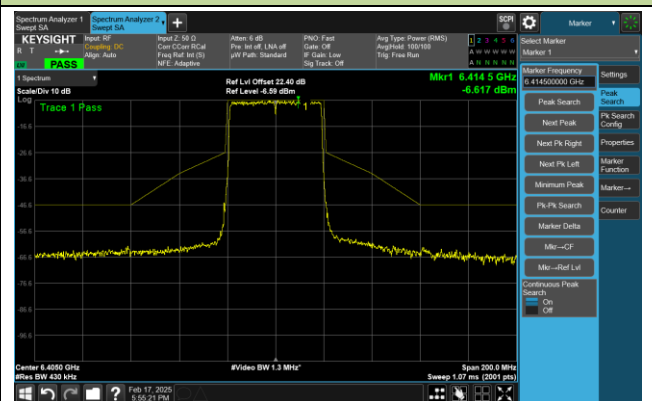


Channel 91 (6405MHz)

The Reference Level



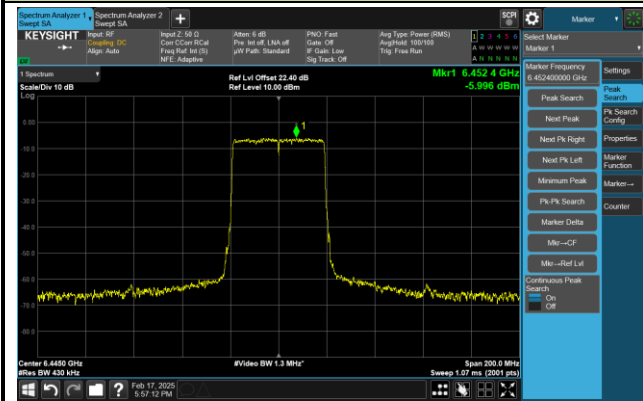
The Mask Data



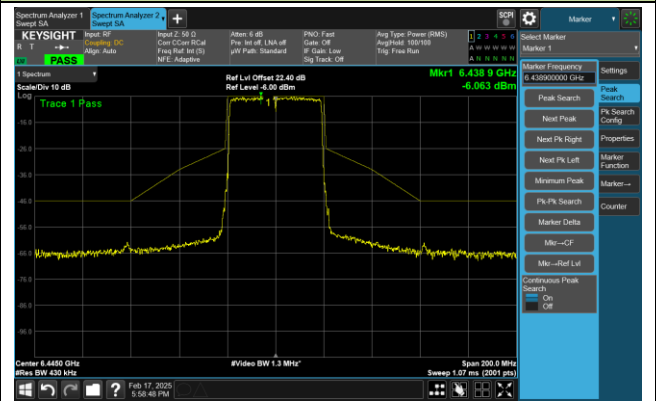
802.11be-EHT40 - Ant 1

Channel 99 (6445MHz)

The Reference Level

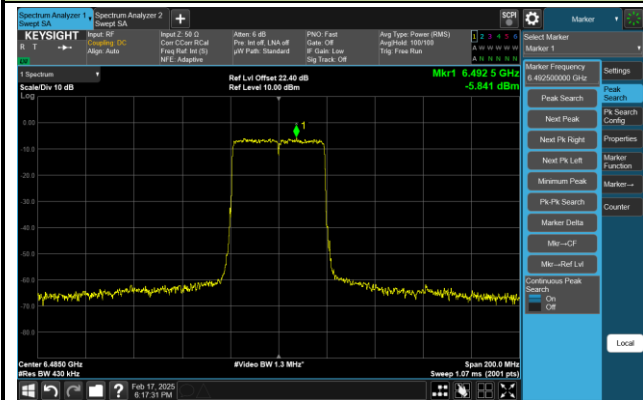


The Mask Data

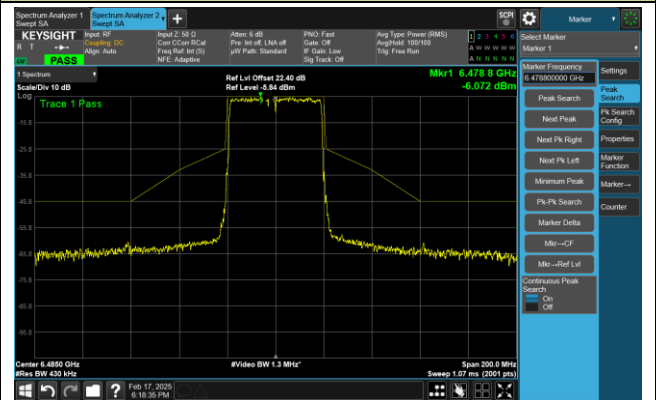


Channel 107 (6485MHz)

The Reference Level

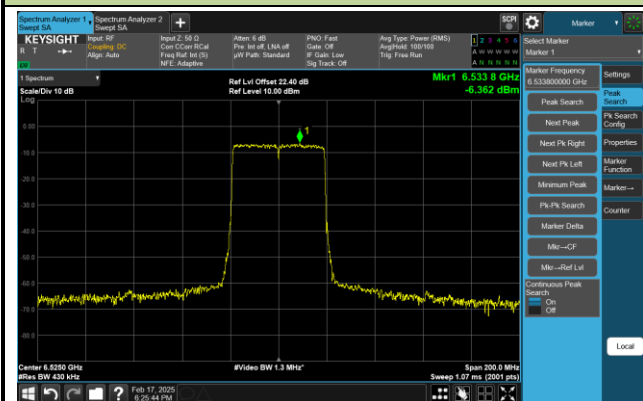


The Mask Data

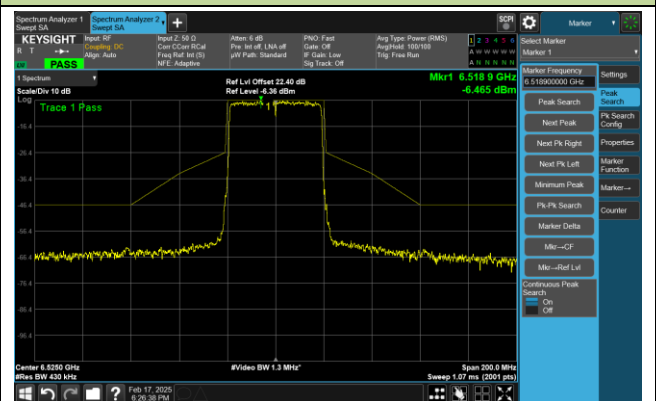


Channel 115 (6525MHz)

The Reference Level



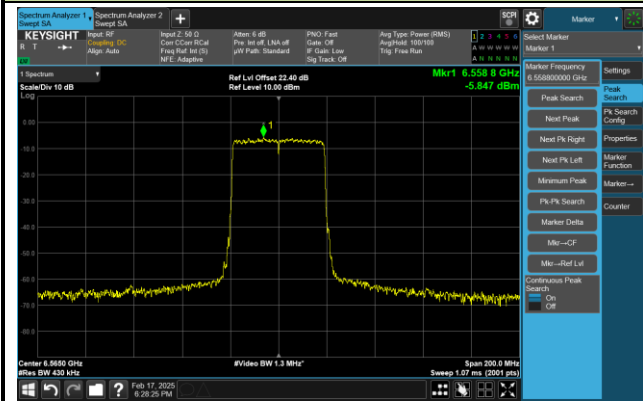
The Mask Data



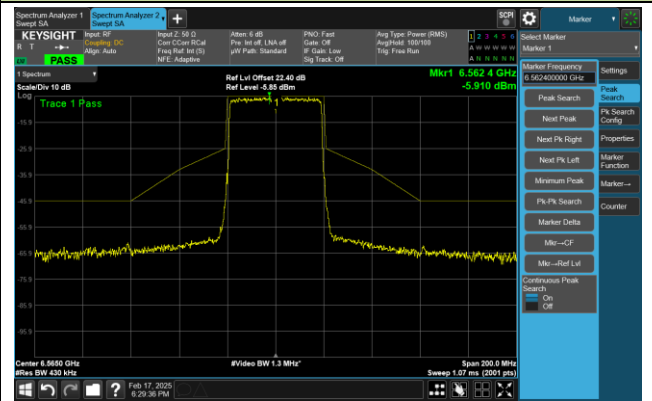
802.11be-EHT40 - Ant 1

Channel 123 (6565MHz)

The Reference Level

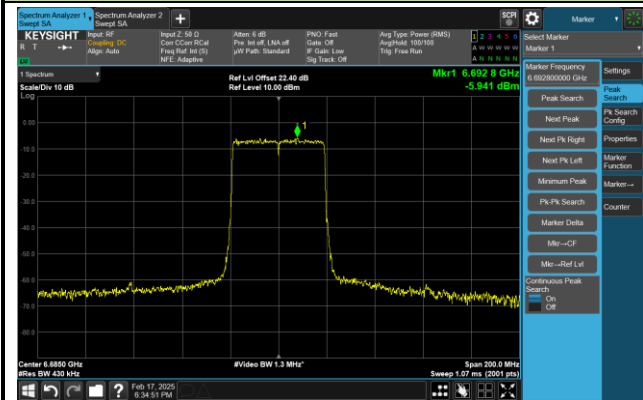


The Mask Data

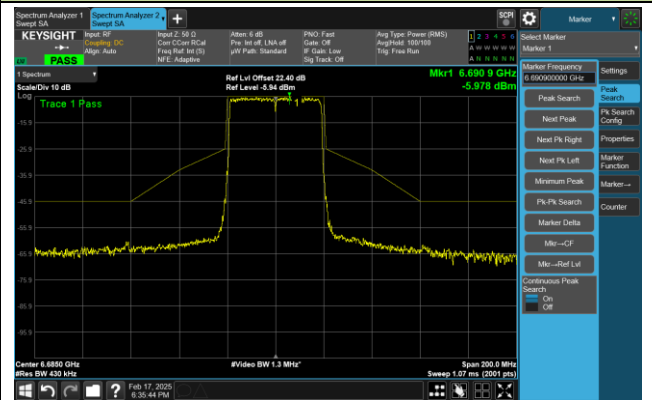


Channel 147 (6685MHz)

The Reference Level

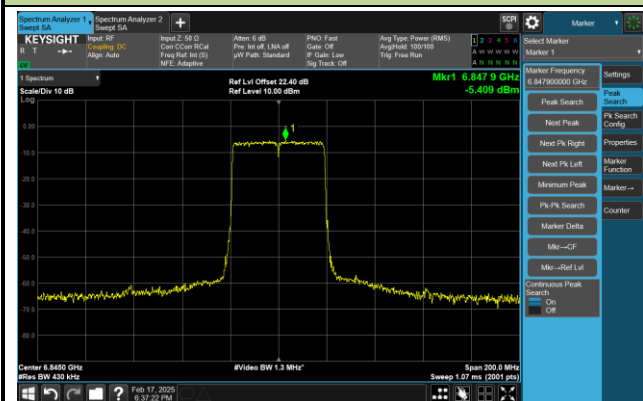


The Mask Data

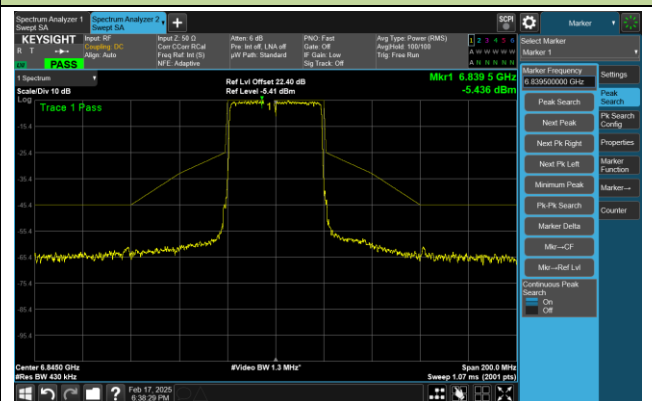


Channel 179 (6845MHz)

The Reference Level



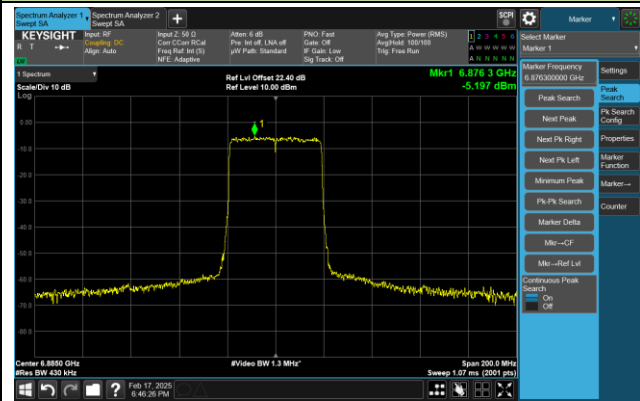
The Mask Data



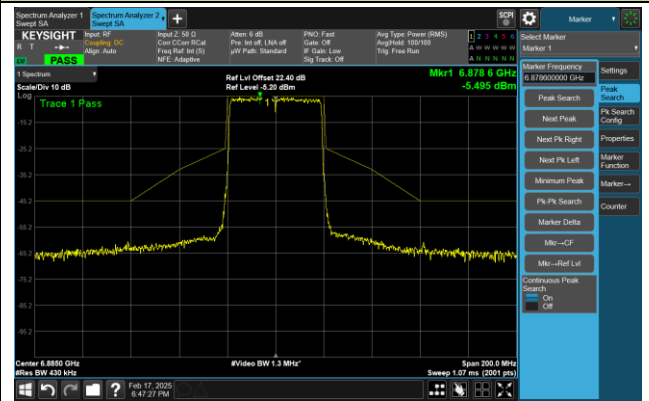
802.11be-EHT40 - Ant 1

Channel 187 (6885MHz)

The Reference Level

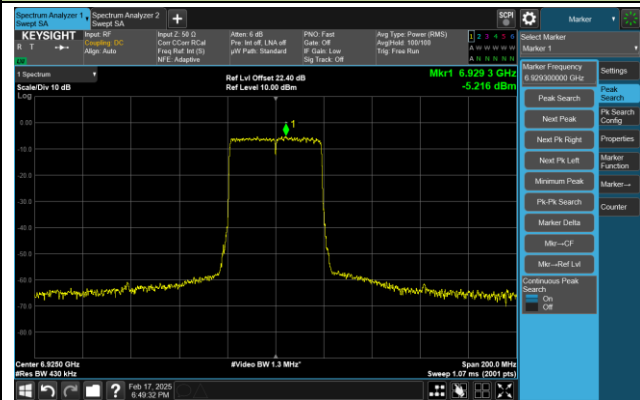


The Mask Data

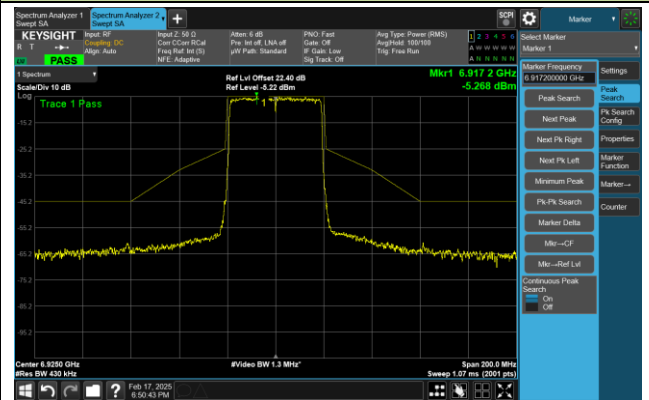


Channel 195 (6925MHz)

The Reference Level

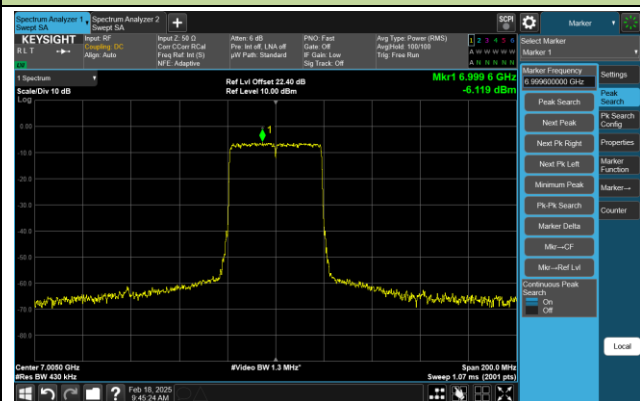


The Mask Data

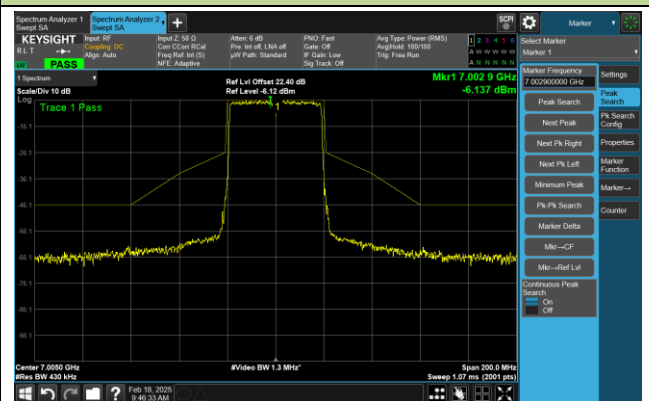


Channel 211 (7005MHz)

The Reference Level



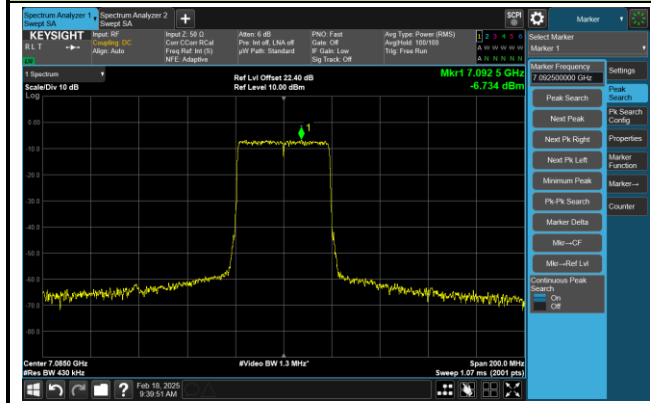
The Mask Data



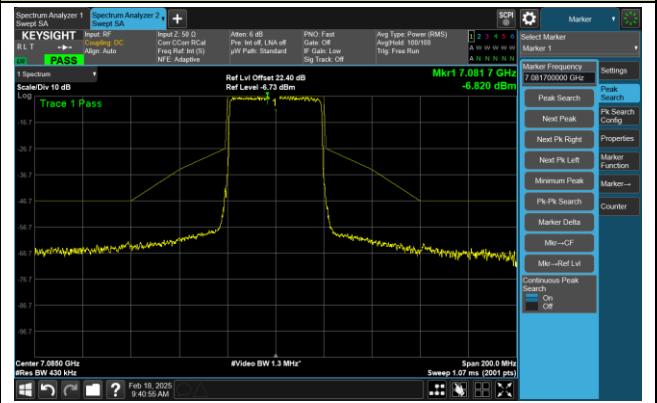
802.11be-EHT40 - Ant 1

Channel 227 (7085MHz)

The Reference Level



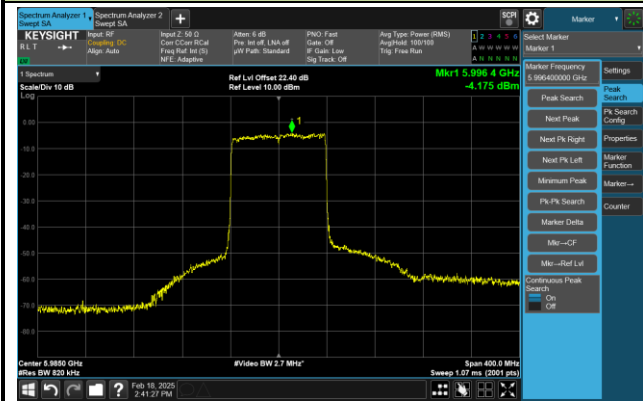
The Mask Data



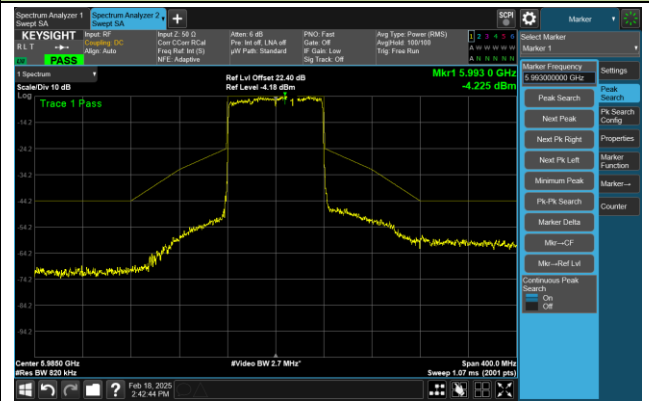
802.11be-EHT80 - Ant 1

Channel 7 (5985MHz)

The Reference Level

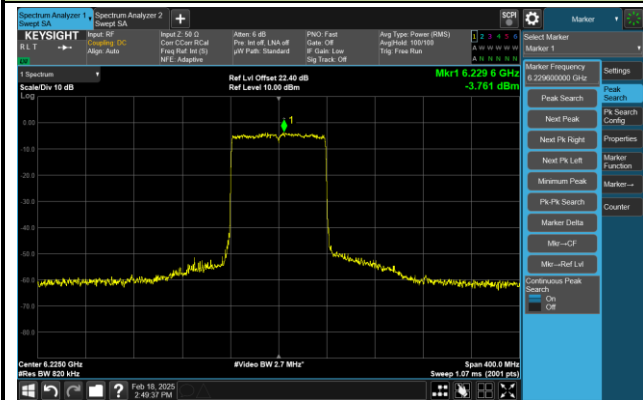


The Mask Data

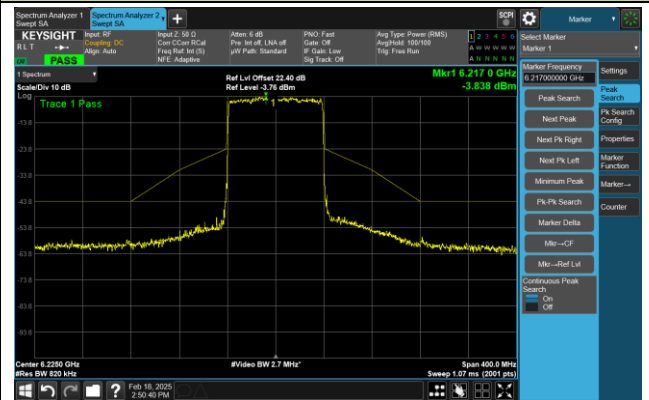


Channel 55 (6225MHz)

The Reference Level

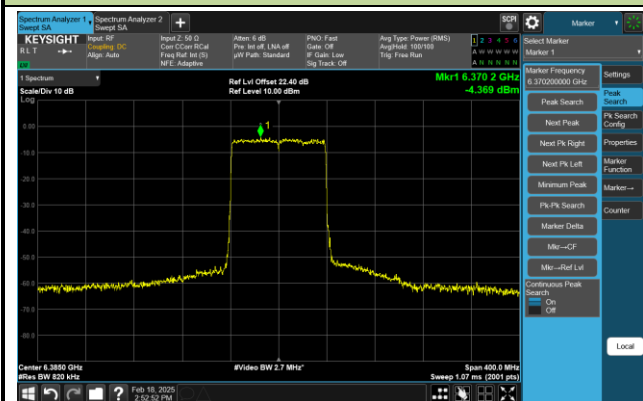


The Mask Data

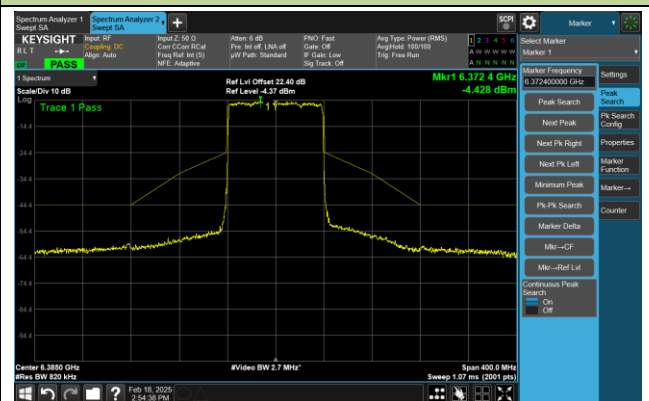


Channel 87 (6385MHz)

The Reference Level



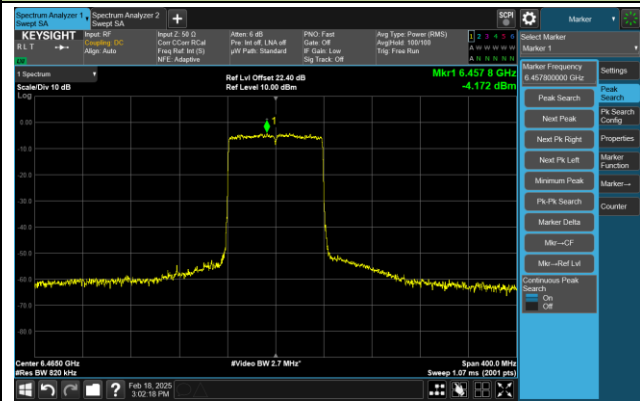
The Mask Data



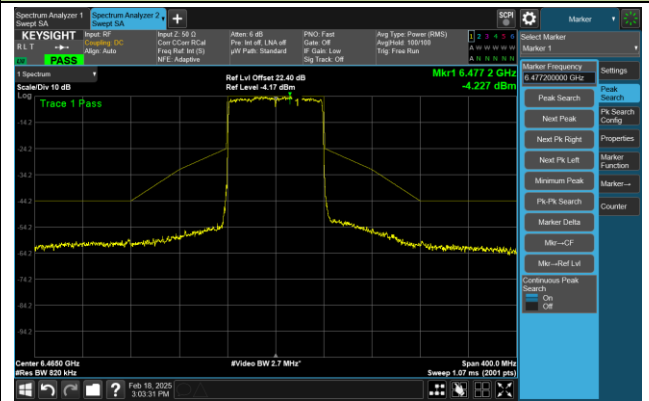
802.11be-EHT80 - Ant 1

Channel 103 (6465MHz)

The Reference Level

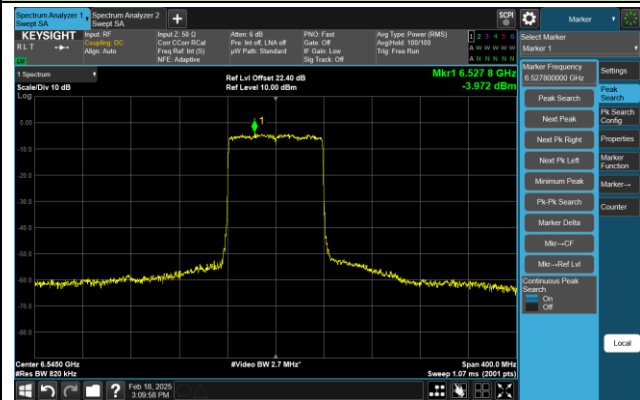


The Mask Data

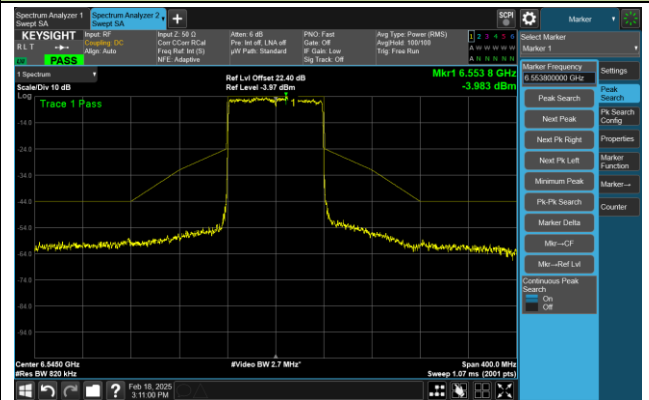


Channel 119 (6545MHz)

The Reference Level

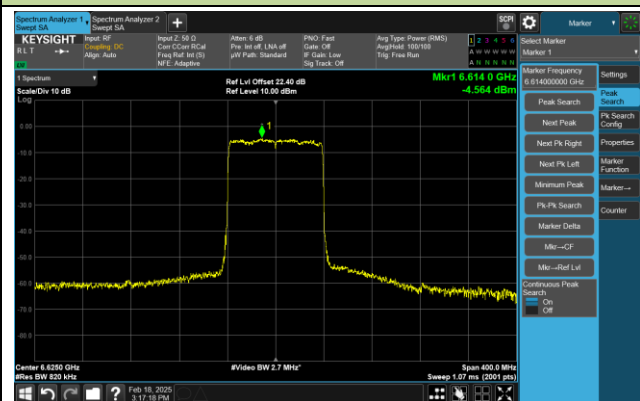


The Mask Data

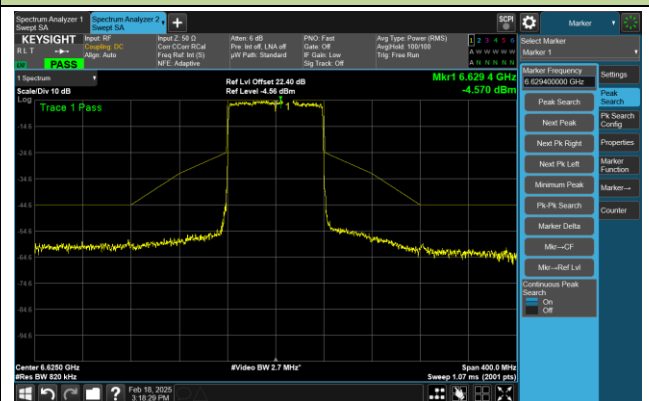


Channel 135 (6625MHz)

The Reference Level



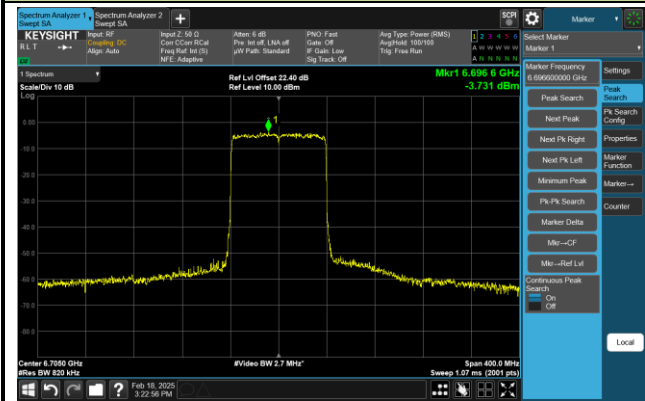
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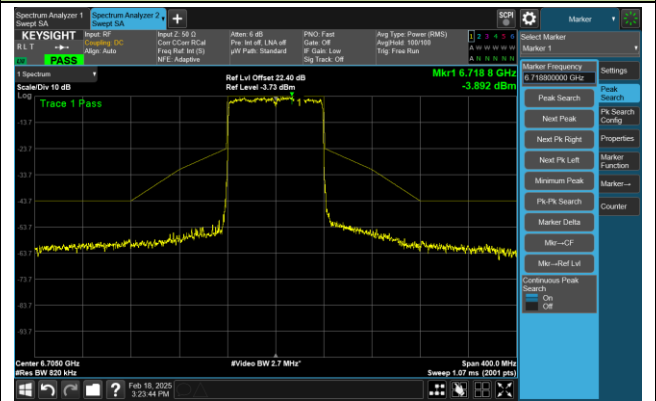
802.11be-EHT80 - Ant 1

Channel 151 (6705MHz)

The Reference Level

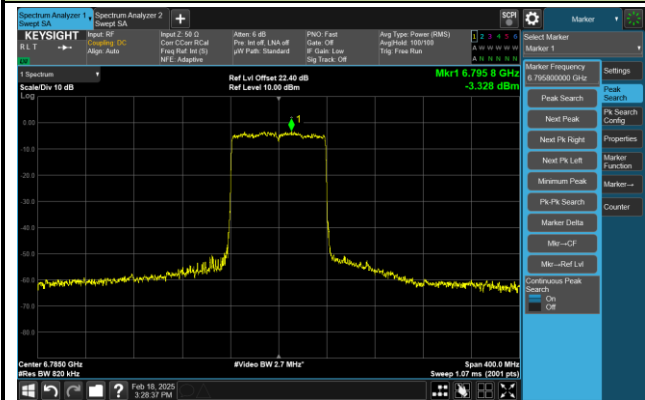


The Mask Data

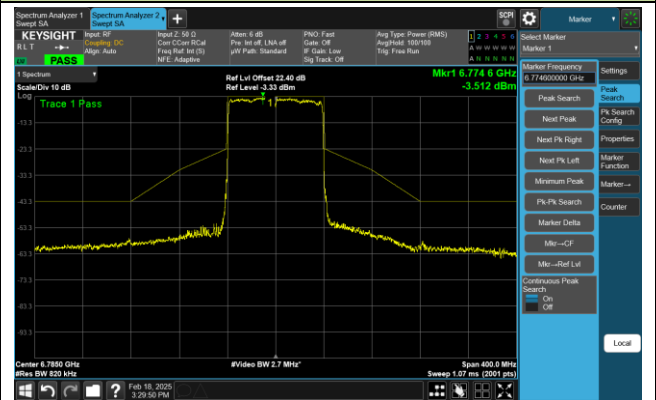


Channel 167 (6785MHz)

The Reference Level

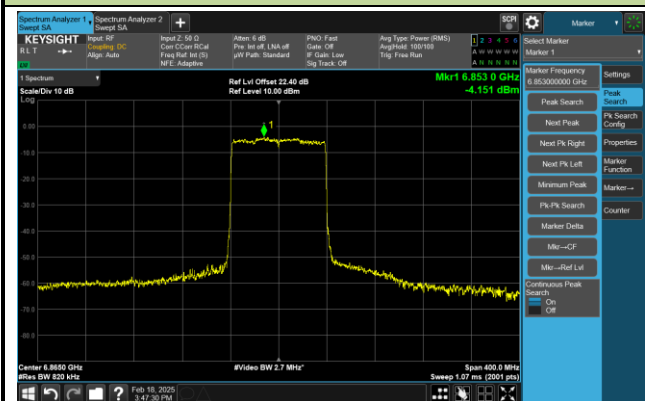


The Mask Data

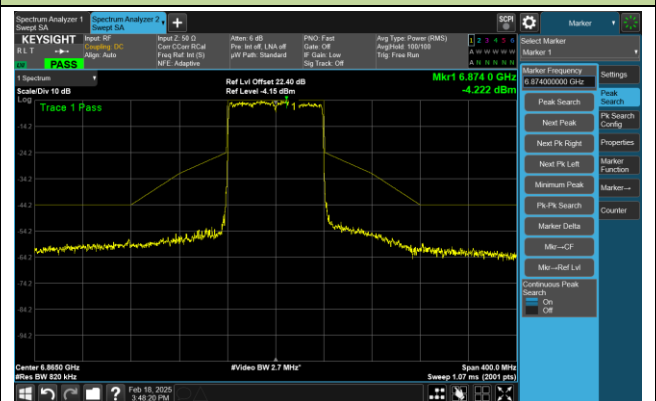


Channel 183 (6865MHz)

The Reference Level



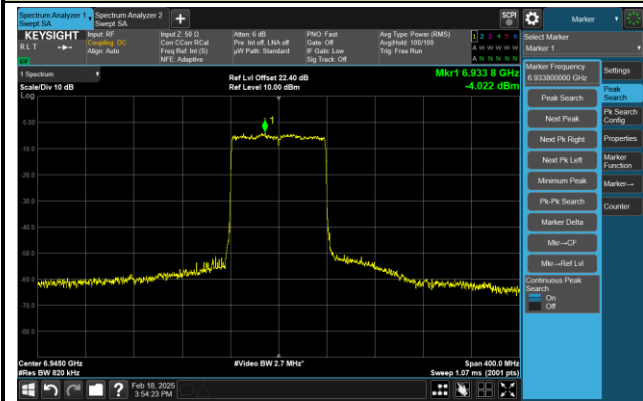
The Mask Data



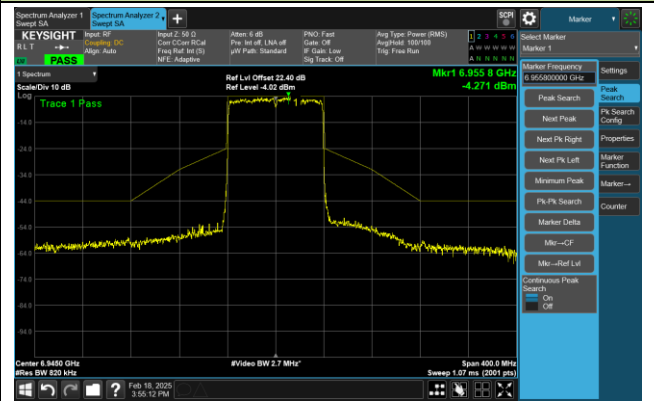
802.11be-EHT80 - Ant 1

Channel 199 (6945MHz)

The Reference Level

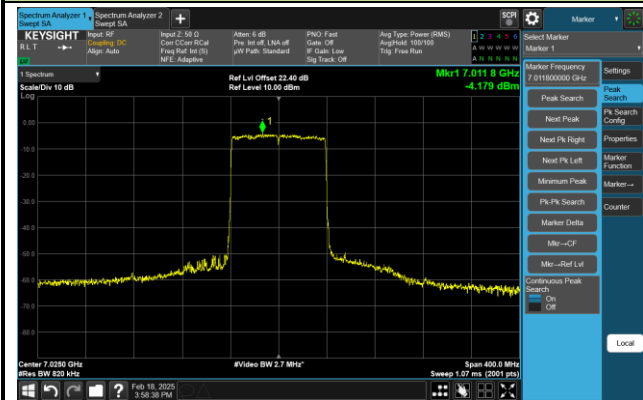


The Mask Data

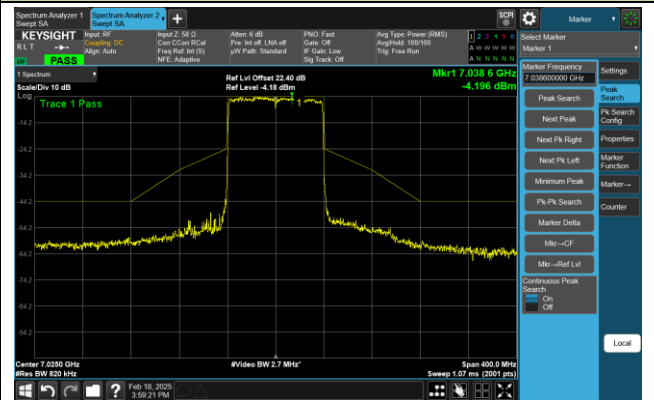


Channel 215 (7025MHz)

The Reference Level



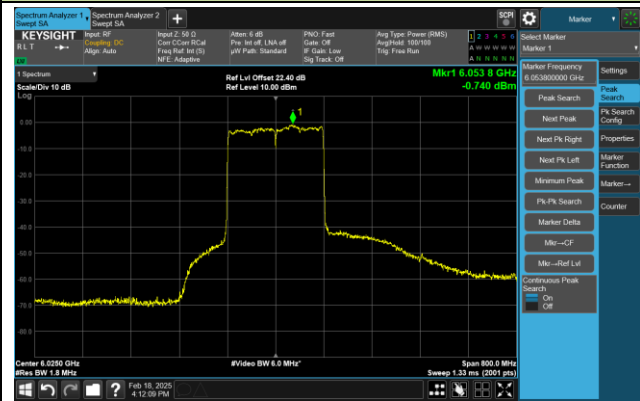
The Mask Data



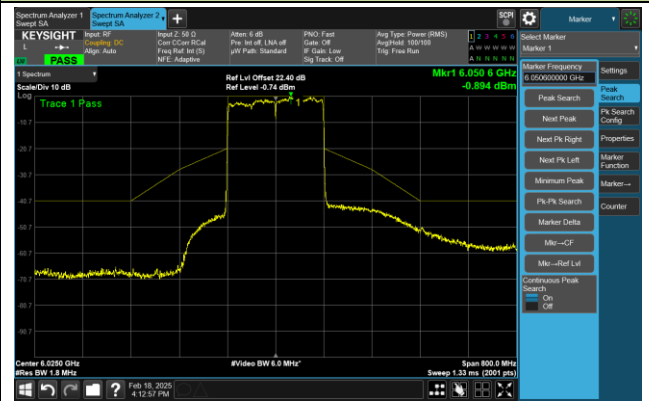
802.11be-EHT160 - Ant 1

Channel 15 (6025MHz)

The Reference Level

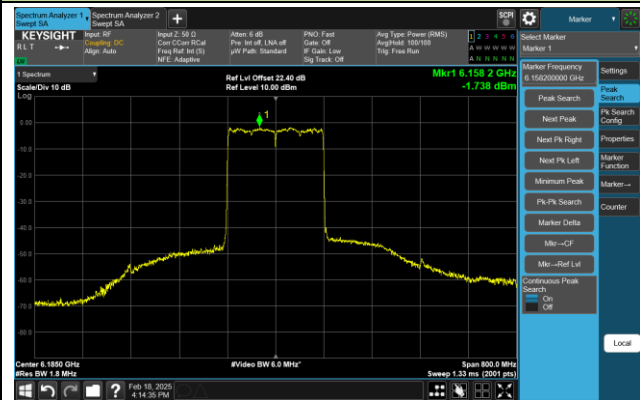


The Mask Data

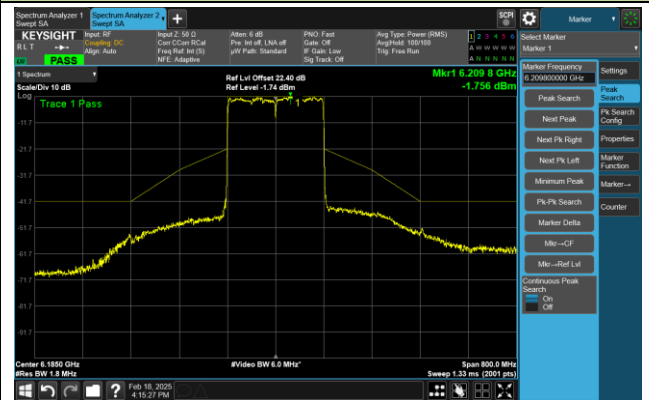


Channel 47 (6185MHz)

The Reference Level

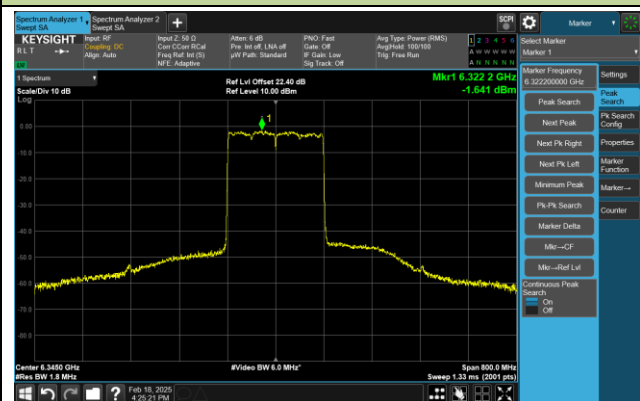


The Mask Data

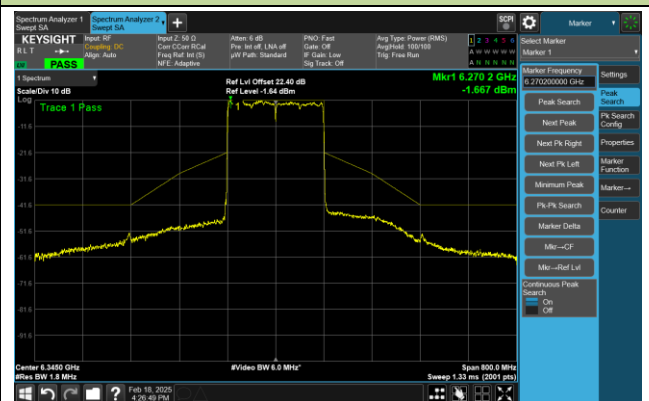


Channel 79 (6345MHz)

The Reference Level



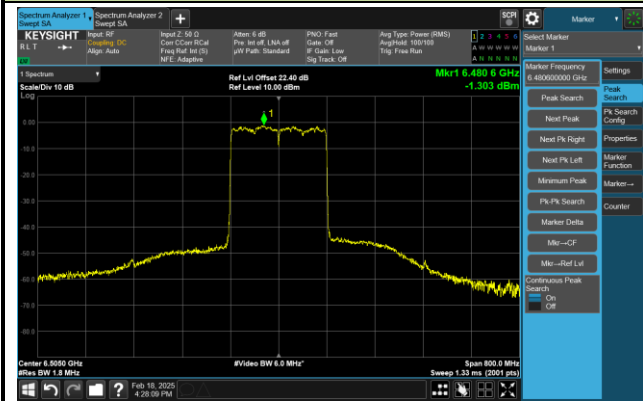
The Mask Data



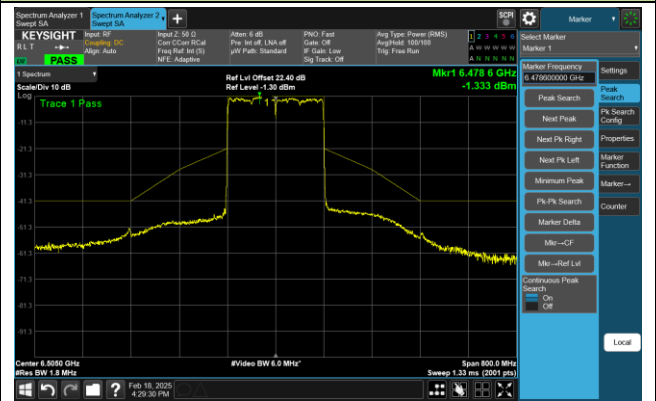
802.11be-EHT160 - Ant 1

Channel 111 (6505MHz)

The Reference Level

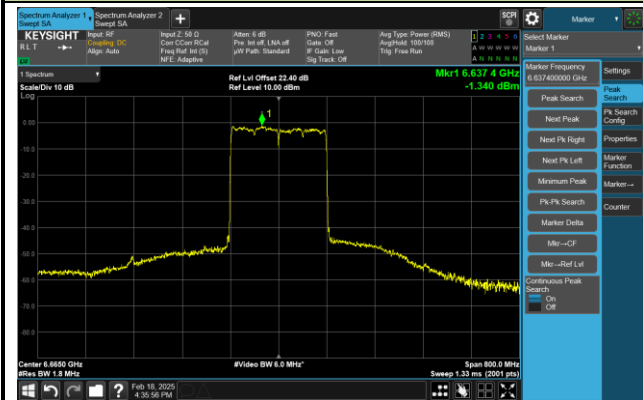


The Mask Data

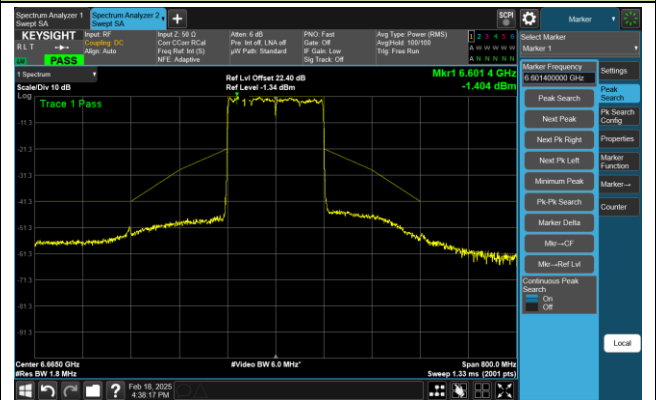


Channel 143 (6665MHz)

The Reference Level

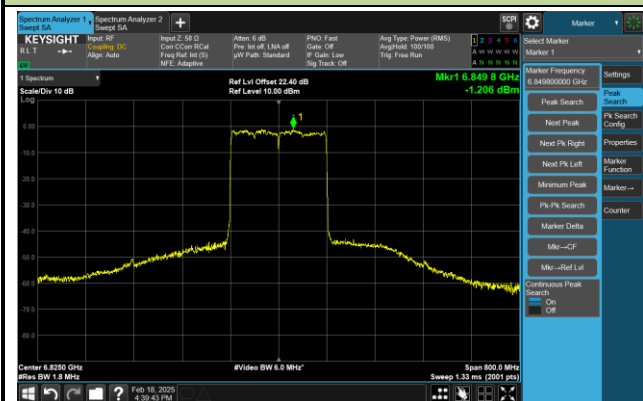


The Mask Data

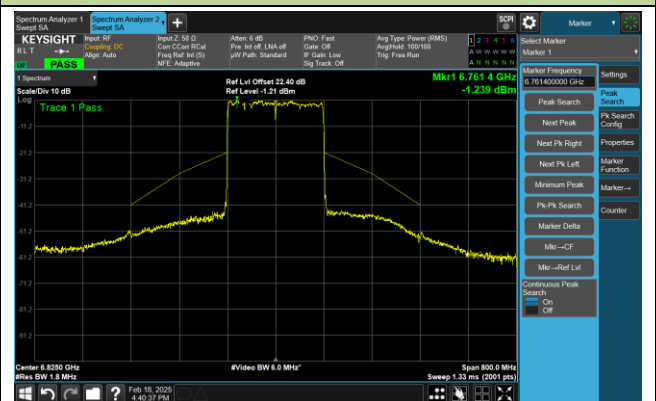


Channel 175 (6825MHz)

The Reference Level



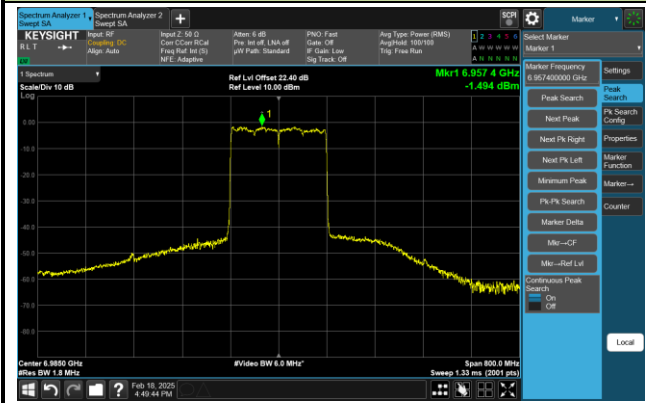
The Mask Data



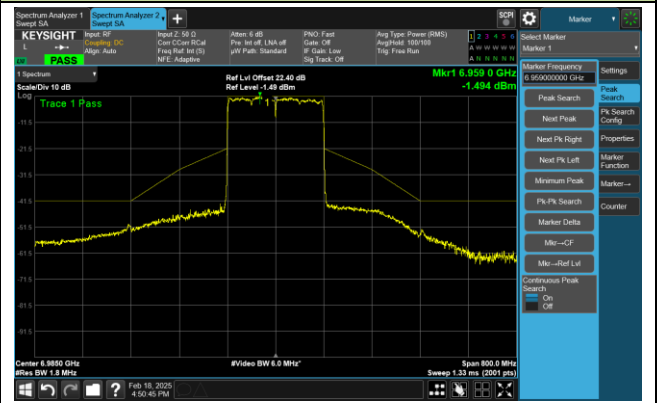
802.11be-EHT160 - Ant 1

Channel 207 (6985MHz)

The Reference Level



The Mask Data



A.6 Frequency Stability Test Result

Test Site	WJ-TR1	Test Engineer	Jake Lan
Test Date	2025-02-12	Test Mode	5995MHz (Carrier Mode)

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100	120	- 30	11.15	10.98	10.95	10.91
		- 20	11.30	11.60	11.87	11.91
		- 10	12.49	12.50	12.49	12.50
		0	10.72	10.72	10.71	10.70
		+ 10	7.47	7.44	7.41	7.40
		+ 20	3.19	3.19	3.18	3.16
		+ 30	-0.64	-0.74	-0.85	-0.93
		+ 40	-6.81	-6.83	-6.83	-6.83
		+ 50	-5.88	-5.92	-5.95	-5.97
115	138	+ 20	2.48	2.48	2.46	2.47
85	102	+ 20	2.60	2.59	2.58	2.58

Note: Frequency Tolerance (ppm) = {[Measured Frequency (Hz) - Declared Frequency (Hz)] / Declared Frequency (Hz)} *10⁶.

A.7 Contention Based Protocol Test Result

Test Site	WZ-SR5	Test Engineer	Jeff Yang
Test Date	2025-03-27~2025-03-28		

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											
1	20	5955	5955	-65	3.97	-68.97	≤ -62.0	10	100	90	Pass
15	160	6025	5950	-68	3.97	-71.97	≤ -62.0	10	100	90	Pass
15	160	6025	6025	-68	3.97	-71.97	≤ -62.0	10	100	90	Pass
15	160	6025	6100	-71	3.97	-74.97	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 6											
101	20	6455	6455	-71	3.97	-74.97	≤ -62.0	10	100	90	Pass
111	160	6505	6430	-74	3.97	-77.97	≤ -62.0	10	100	90	Pass
111	160	6505	6505	-73	3.97	-76.97	≤ -62.0	10	100	90	Pass
111	160	6505	6580	-75	3.97	-78.97	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 7											
121	20	6555	6555	-72	3.97	-75.97	≤ -62.0	10	100	90	Pass
143	160	6665	6590	-74	3.97	-77.97	≤ -62.0	10	100	90	Pass
143	160	6665	6665	-73	3.97	-76.97	≤ -62.0	10	100	90	Pass
143	160	6665	6740	-75	3.97	-78.97	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 8											
193	20	6915	6915	-71	3.97	-74.97	≤ -62.0	10	100	90	Pass
207	160	6985	6910	-66	3.97	-69.97	≤ -62.0	10	100	90	Pass
207	160	6985	6985	-67	3.97	-70.97	≤ -62.0	10	100	90	Pass
207	160	6985	7060	-72	3.97	-75.97	≤ -62.0	10	100	90	Pass

Note 1: Adjust Power (dBm) = AWGN Power (dBm) – Antenna Gain (dBi).

Note 2: Conducted measurements are used.

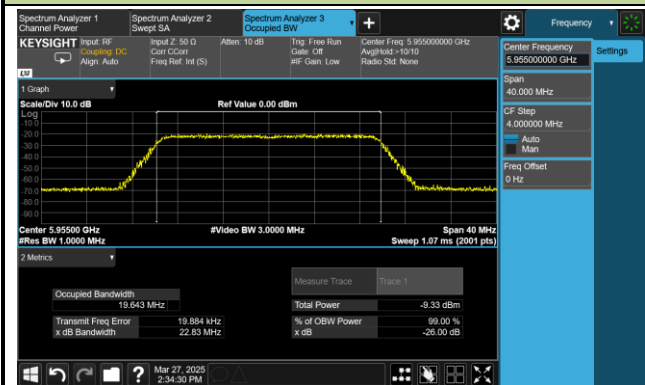
Test Site	WZ-SR5	Test Engineer	Jeff Yang
Test Date	2025-03-27~2025-03-28		

Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Tx Status
Operation Band: U-NII 5				
20	5955	5955	-76.97	ON
			-75.97	Minimal
			-68.97	OFF
160	6025	5950	-75.97	ON
			-74.97	Minimal
			-71.97	OFF
160	6025	6025	-78.97	ON
			-77.97	Minimal
			-71.97	OFF
160	6025	6100	-76.97	ON
			-75.97	Minimal
			-74.97	OFF
Operation Band: U-NII 6				
20	6455	6455	-77.97	ON
			-76.97	Minimal
			-74.97	OFF
160	6505	6430	-79.97	ON
			-78.97	Minimal
			-77.97	OFF
160	6505	6505	-79.97	ON
			-78.97	Minimal
			-76.97	OFF
160	6505	6580	-79.97	ON
			-78.97	Minimal
			-78.97	OFF

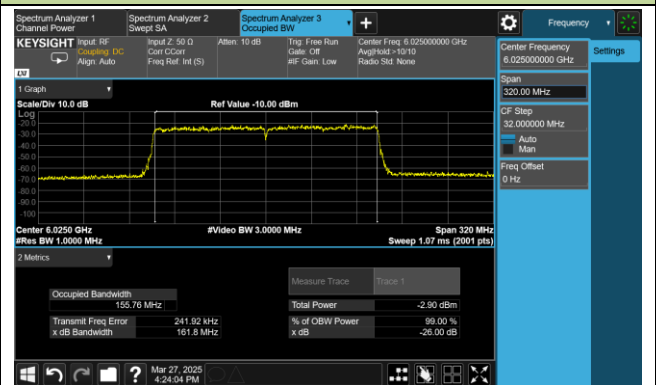
Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Status
Operation Band: U-NII 7				
20	6555	6555	-79.97	ON
			-78.97	Minimal
			-75.97	OFF
160	6665	6590	-80.97	ON
			-79.97	Minimal
			-77.97	OFF
160	6665	6665	-81.97	ON
			-80.97	Minimal
			-76.97	OFF
160	6665	6740	-80.97	ON
			-79.97	Minimal
			-78.97	OFF
Operation Band: U-NII 8				
20	6915	6915	-78.97	ON
			-77.97	Minimal
			-74.97	OFF
160	6985	6910	-80.97	ON
			-79.97	Minimal
			-69.97	OFF
160	6985	6985	-80.97	ON
			-79.97	Minimal
			-70.97	OFF
160	6985	7060	-78.97	ON
			-77.97	Minimal
			-75.97	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				

EUT Tx Waveform

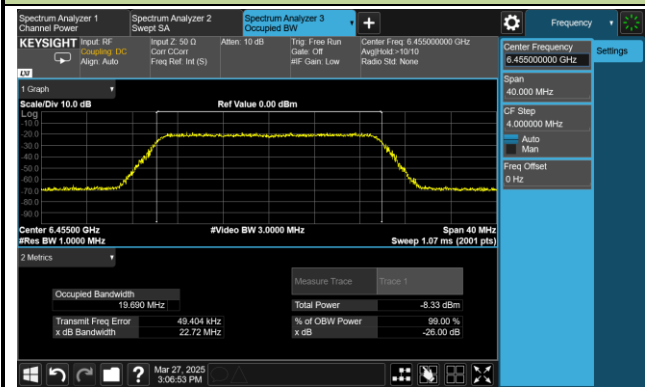
802.11be-EHT20 / CH1



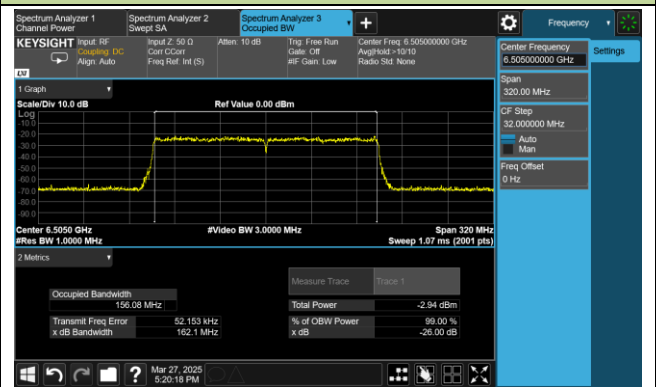
802.11be-EHT160 / CH15



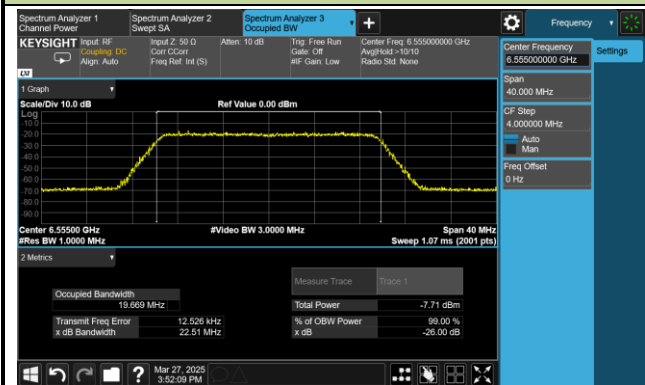
802.11be-EHT20 / CH101



802.11be-EHT160 / CH111



802.11be-EHT20 / CH121



802.11be-EHT160 / CH143

