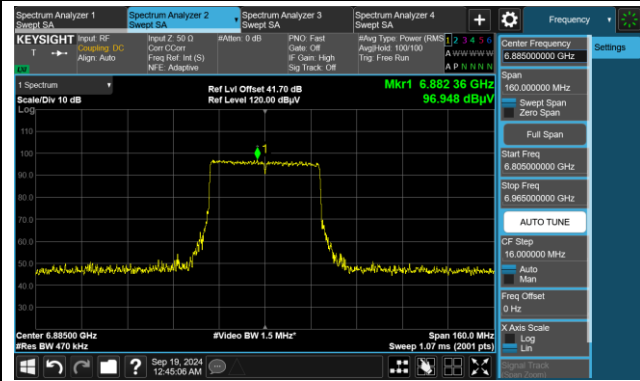


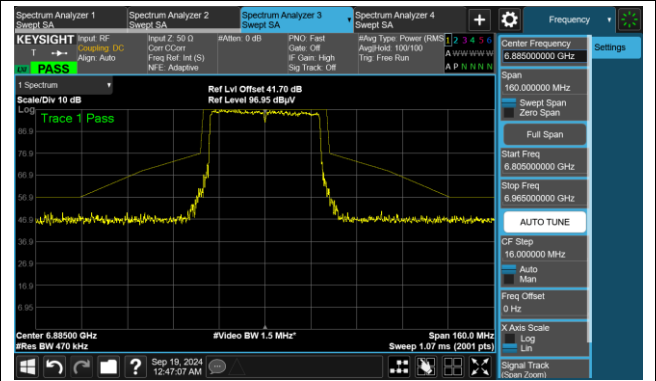
802.11be-EHT40

Channel 187 (6885MHz)

The Reference Level

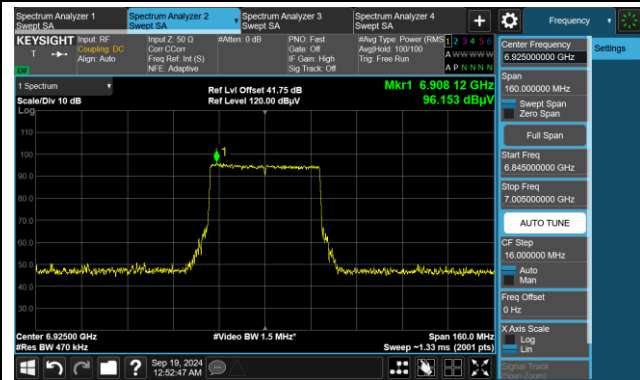


The Mask Data

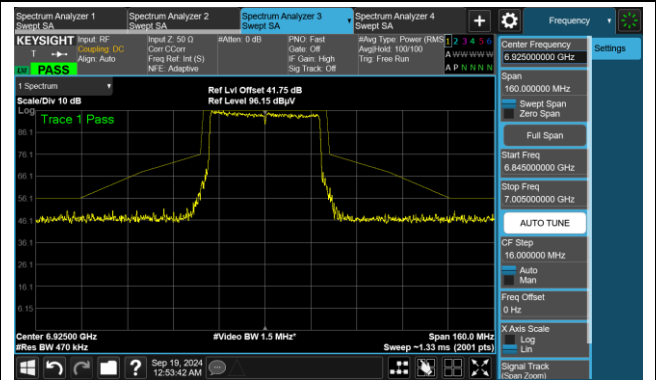


Channel 195 (6925MHz)

The Reference Level



The Mask Data

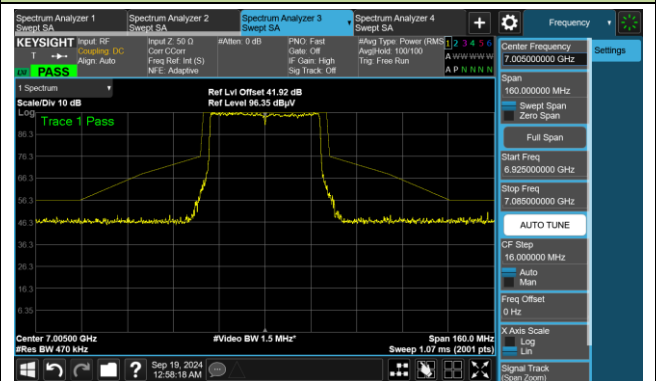


Channel 211 (7005MHz)

The Reference Level



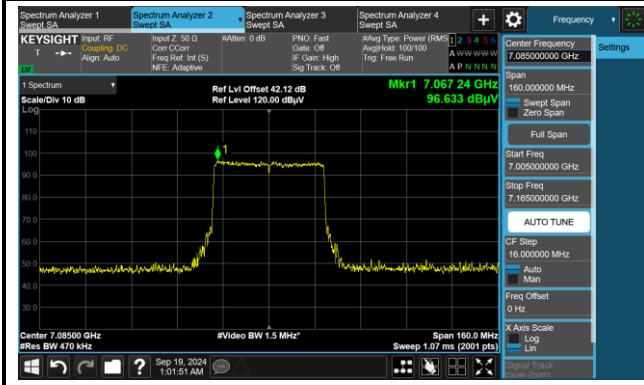
The Mask Data



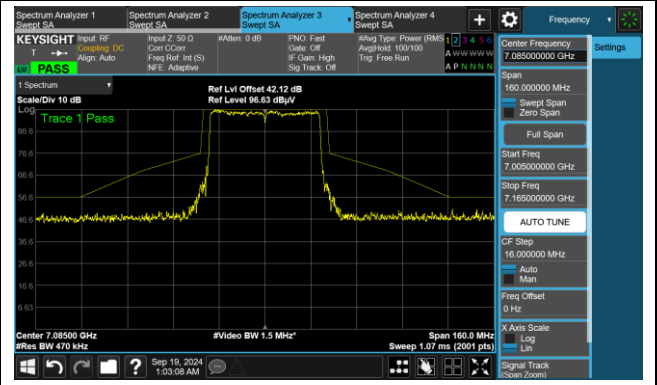
802.11be-EHT40

Channel 227 (7085MHz)

The Reference Level



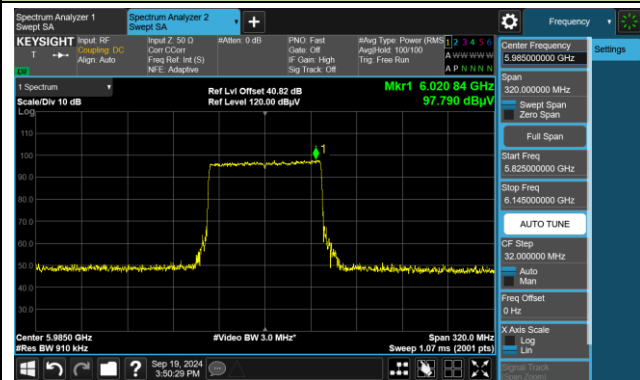
The Mask Data



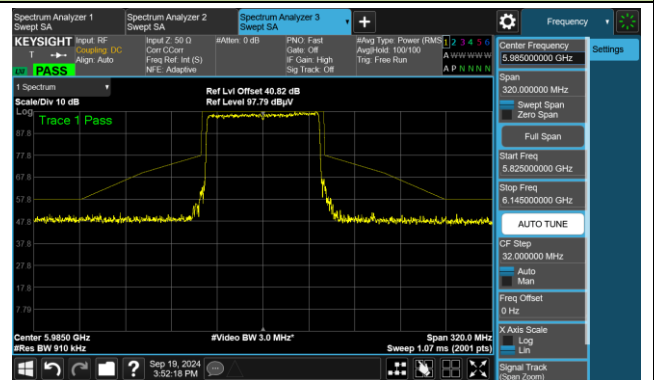
802.11be-EHT80

Channel 7 (5985MHz)

The Reference Level

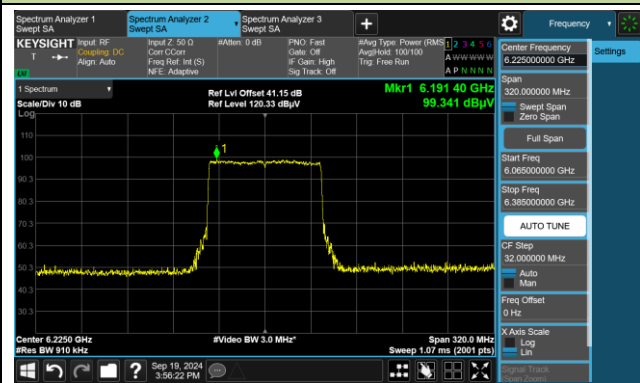


The Mask Data

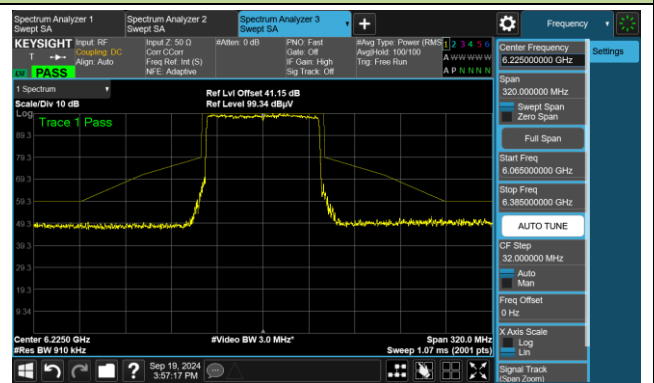


Channel 55 (6225MHz)

The Reference Level

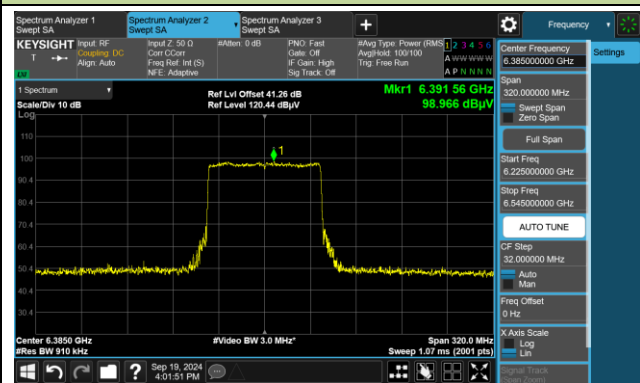


The Mask Data

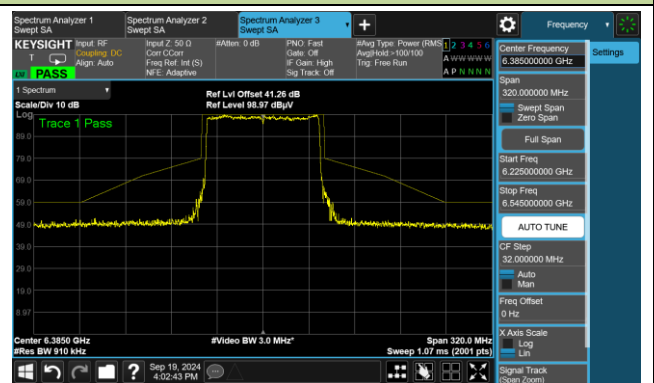


Channel 87 (6385MHz)

The Reference Level



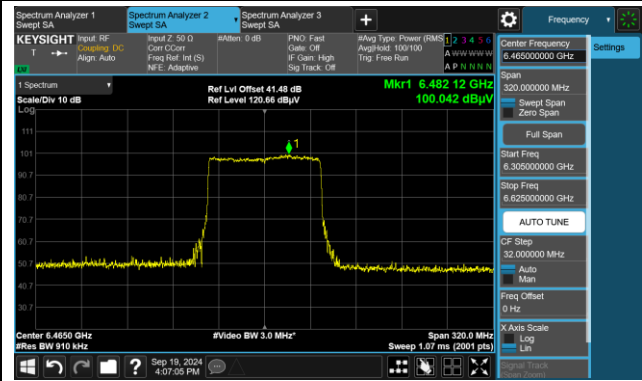
The Mask Data



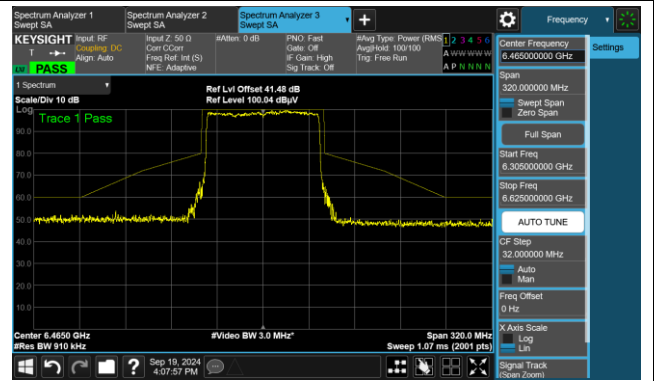
802.11be-EHT80

Channel 103 (6465MHz)

The Reference Level

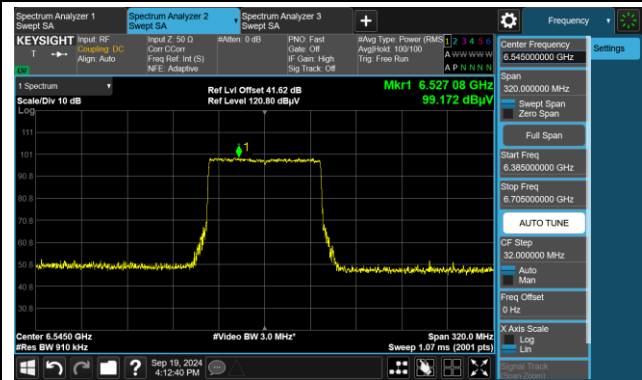


The Mask Data

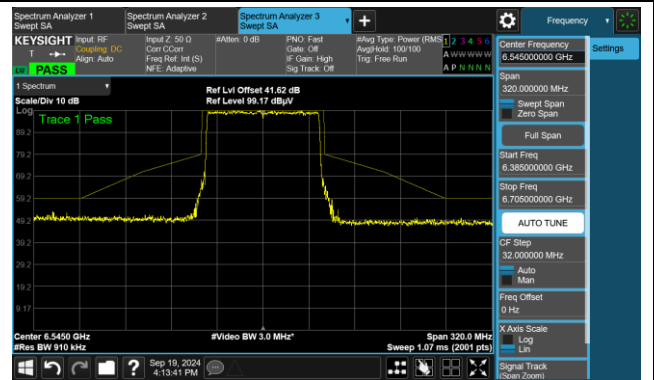


Channel 119 (6545MHz)

The Reference Level

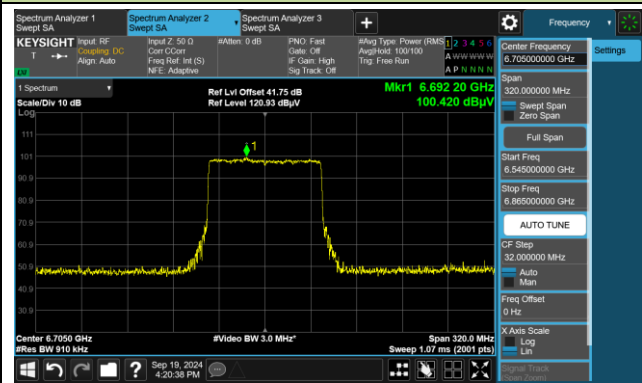


The Mask Data

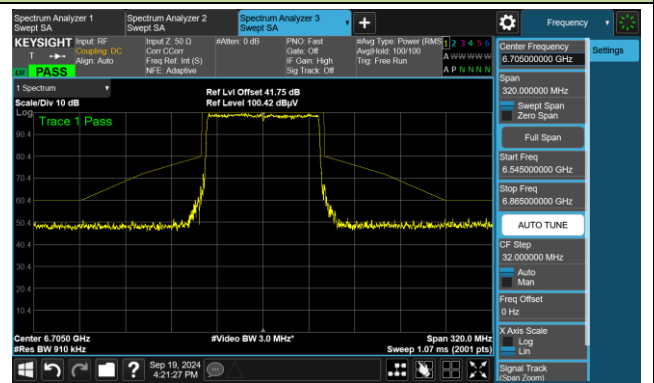


Channel 151 (6705MHz)

The Reference Level



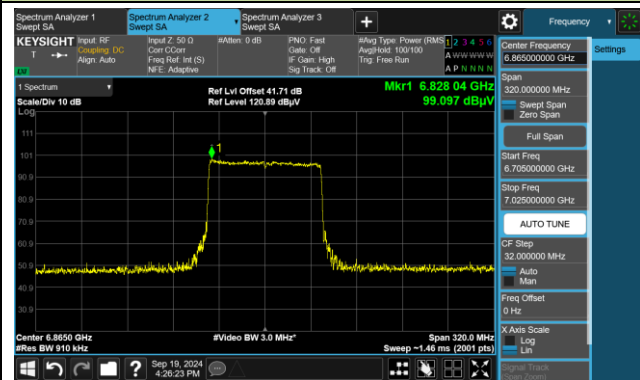
The Mask Data



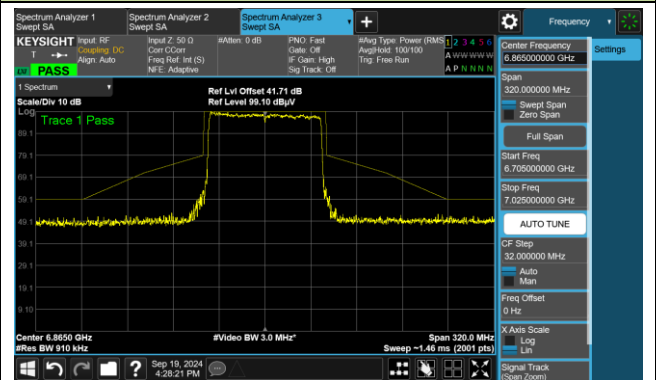
802.11be-EHT80

Channel 183 (6865MHz)

The Reference Level

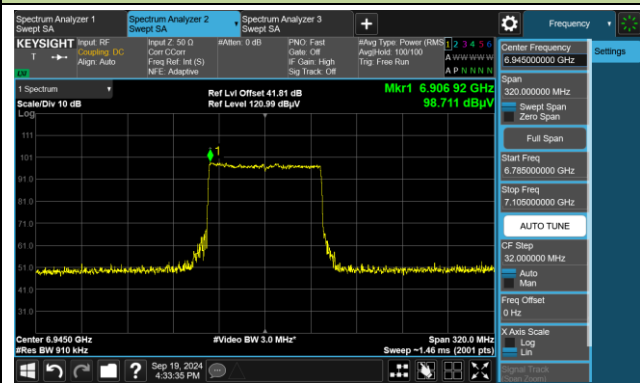


The Mask Data

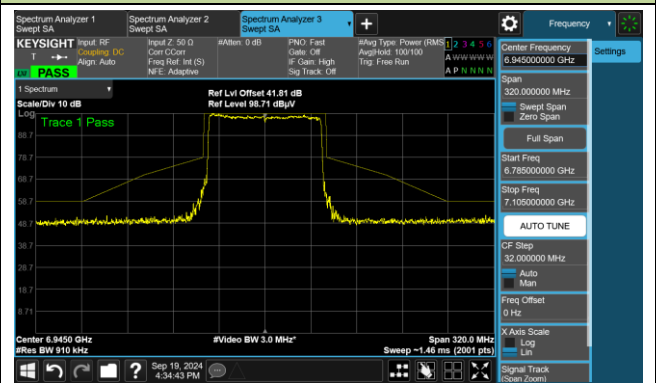


Channel 199 (6945MHz)

The Reference Level

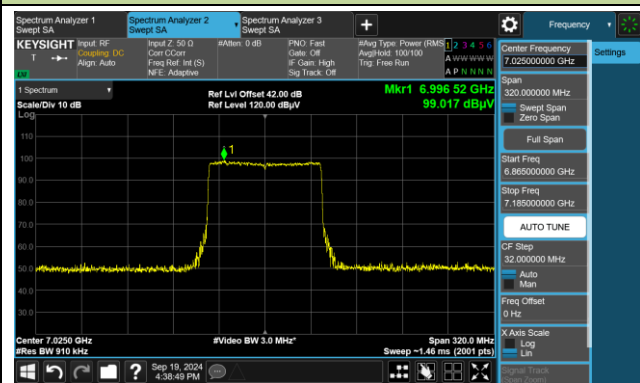


The Mask Data

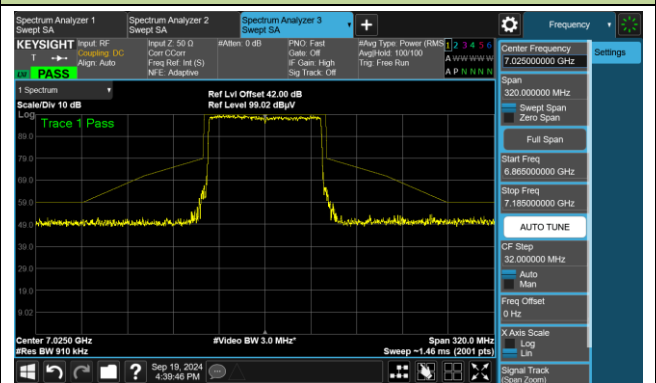


Channel 215 (7025MHz)

The Reference Level



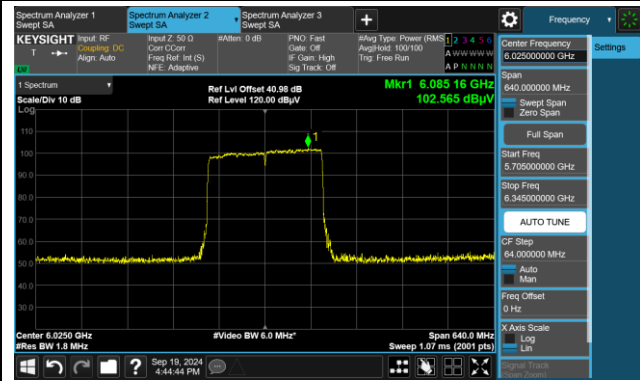
The Mask Data



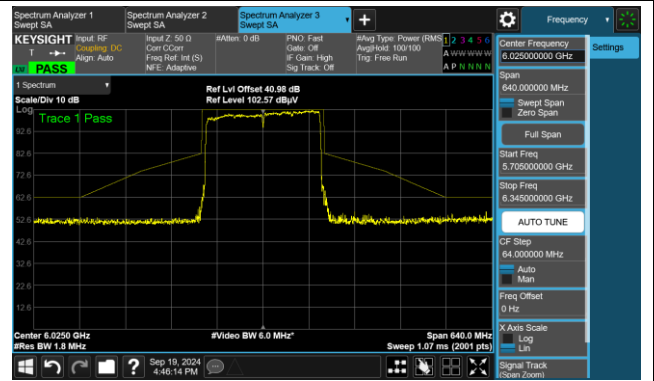
802.11be-EHT160

Channel 15 (6025MHz)

The Reference Level

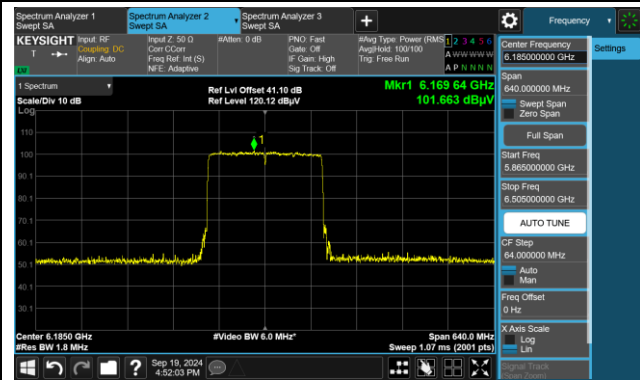


The Mask Data

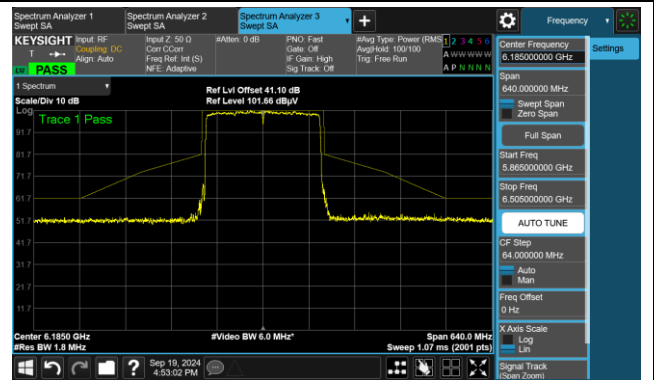


Channel 47 (6185MHz)

The Reference Level

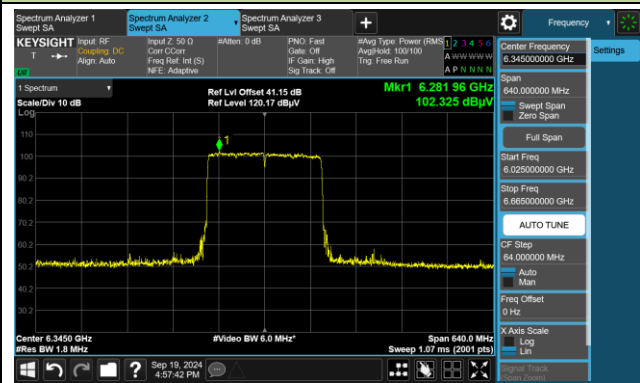


The Mask Data

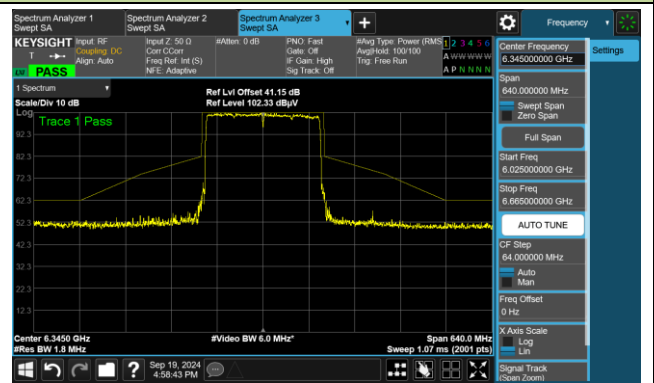


Channel 79 (6345MHz)

The Reference Level



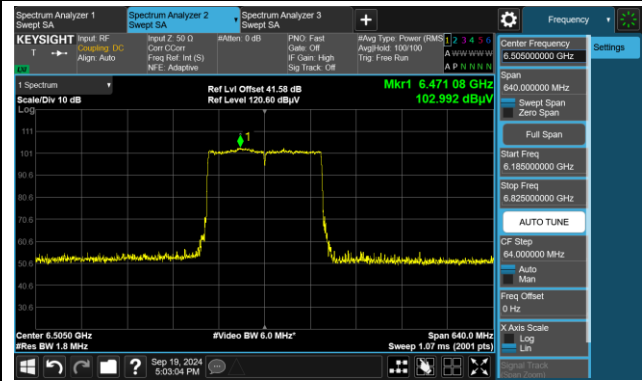
The Mask Data



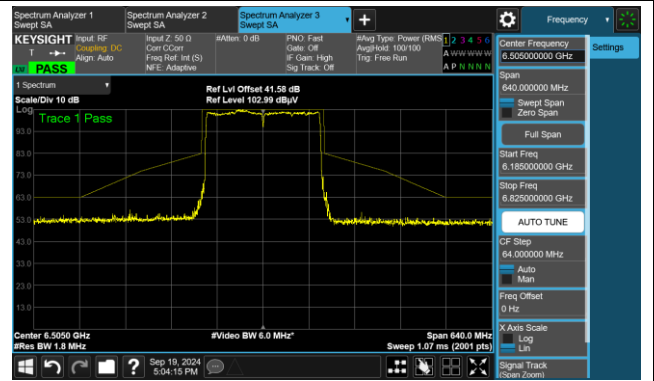
802.11be-EHT160

Channel 111 (6505MHz)

The Reference Level

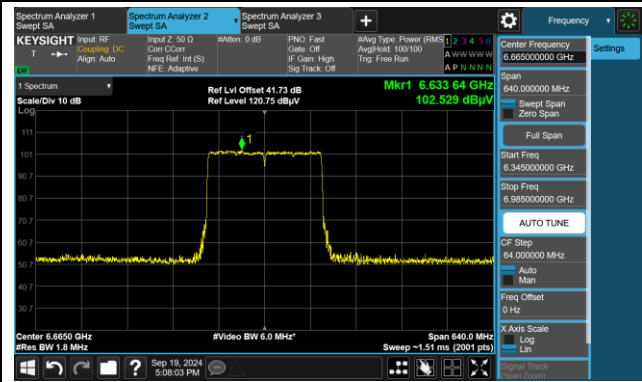


The Mask Data

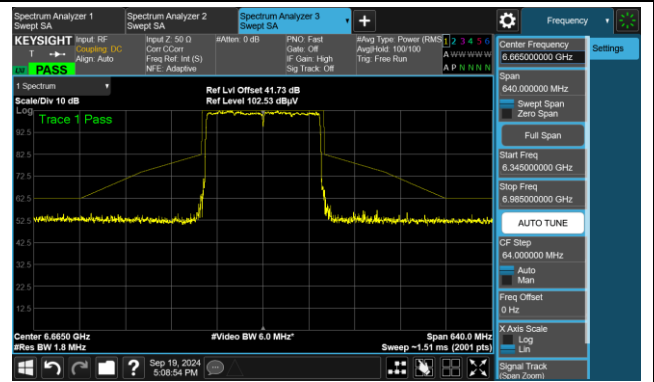


Channel 143 (6665MHz)

The Reference Level

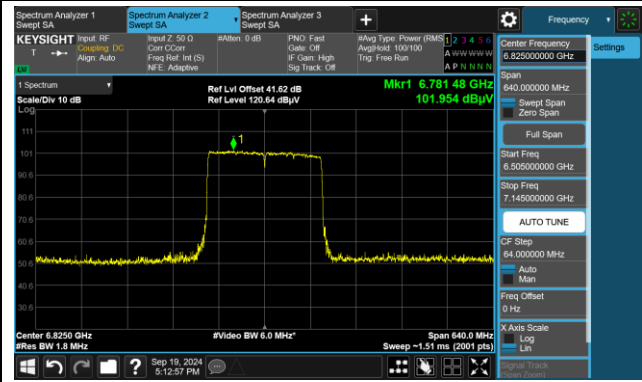


The Mask Data

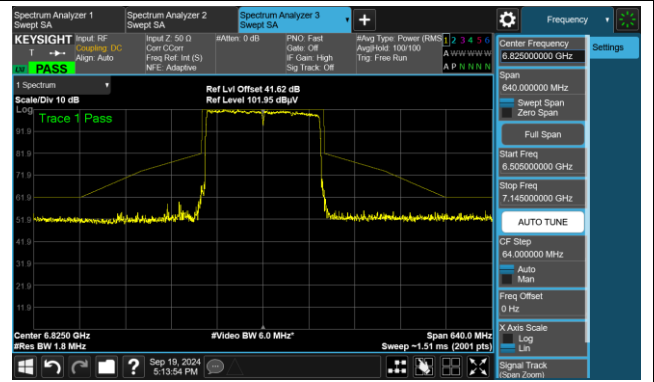


Channel 175 (6825MHz)

The Reference Level



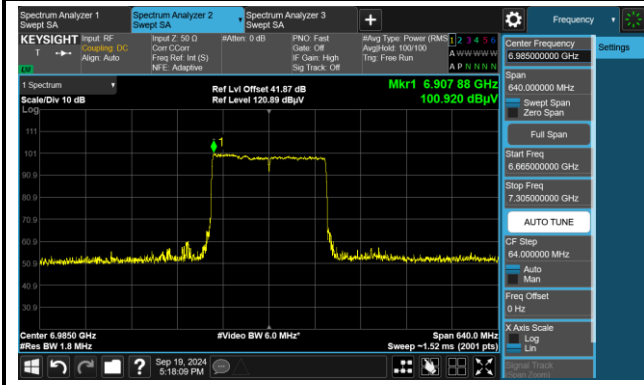
The Mask Data



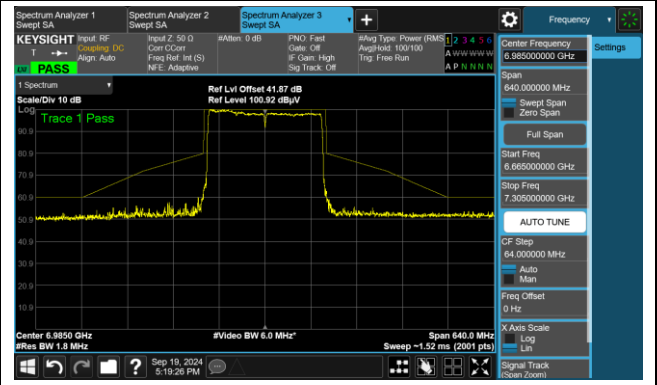
802.11be-EHT160

Channel 207 (6985MHz)

The Reference Level



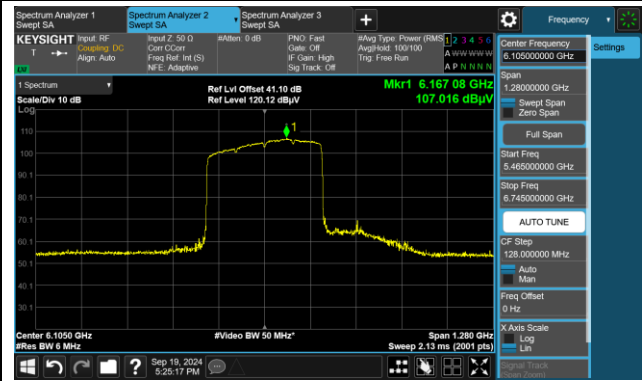
The Mask Data



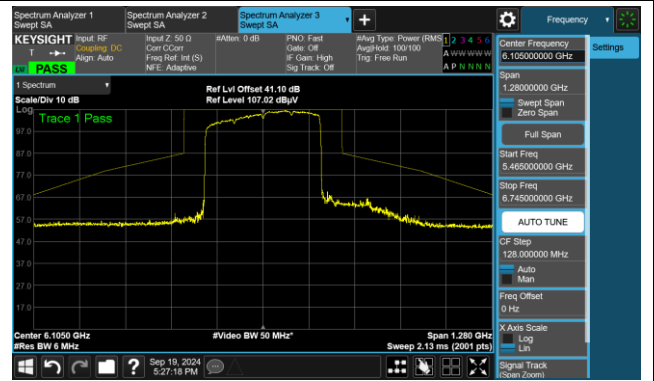
802.11be-EHT320

Channel 31 (6105MHz)

The Reference Level

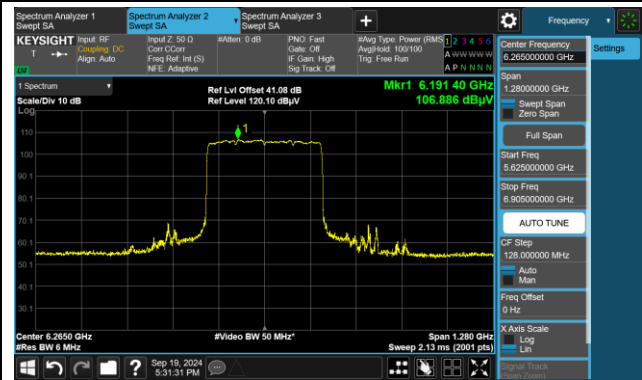


The Mask Data

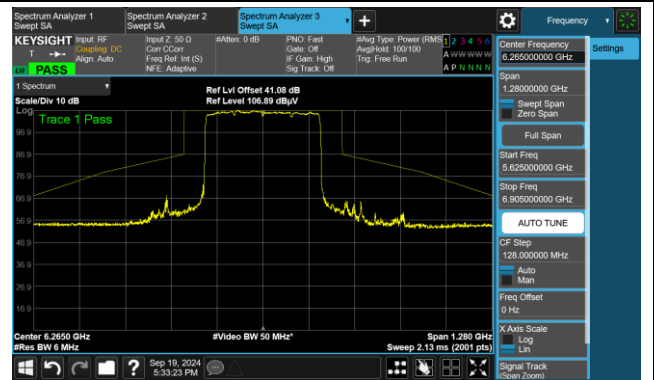


Channel 63 (6265MHz)

The Reference Level

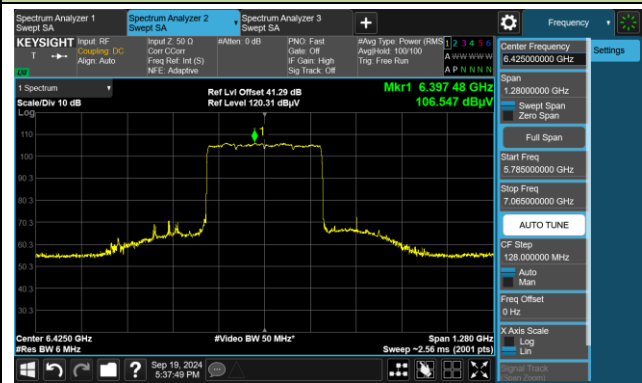


The Mask Data



Channel 95 (6425MHz)

The Reference Level



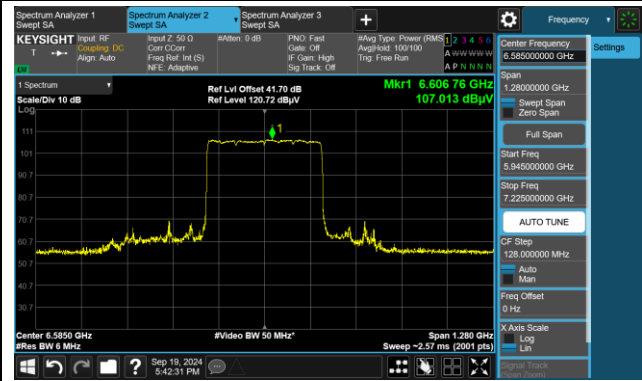
The Mask Data



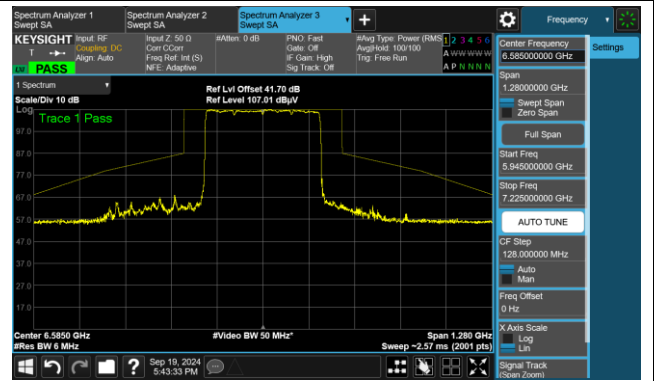
802.11be-EHT320

Channel 127 (6585MHz)

The Reference Level

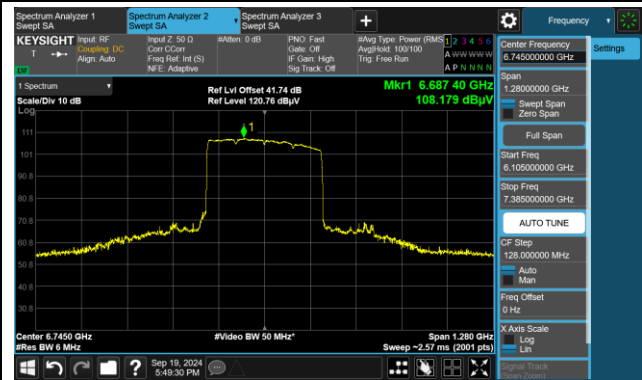


The Mask Data



Channel 159 (6745MHz)

The Reference Level

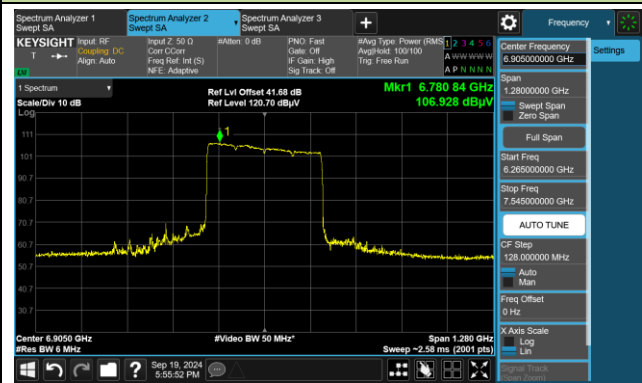


The Mask Data

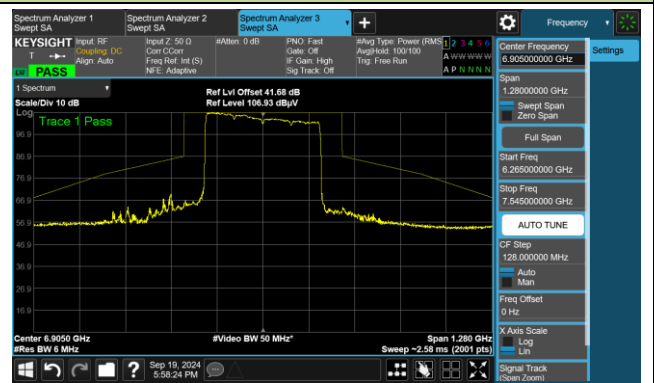


Channel 191 (6905MHz)

The Reference Level



The Mask Data



A.6 Frequency Stability Test Result

Test Site	WZ-TR3	Test Engineer	Luis Yang
Test Date	2024-09-18		
Test Mode	5955MHz (Carrier Mode)		

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100	120	- 30	7.60	7.81	7.93	8.02
		- 20	10.27	10.32	10.33	10.36
		- 10	9.49	9.48	9.48	9.47
		0	6.94	6.95	6.96	6.97
		+ 10	4.87	4.75	4.65	4.57
		+ 20	0.11	0.16	0.18	0.22
		+ 30	-2.08	-2.17	-2.25	-2.29
		+ 40	-5.14	-5.12	-5.11	-5.08
		+ 50	-5.16	-5.15	-5.15	-5.14
115	138	+ 20	-0.75	-0.72	-0.71	-0.68
85	102	+ 20	-0.65	-0.63	-0.62	-0.57

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	2024-09-13 ~ 2024-09-14		

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	-61	3.00	-64.00	≤ -62.0	10	100	90	Pass
31	320	6105	5950	-62	3.00	-65.00	≤ -62.0	10	100	90	Pass
31	320	6105	6105	-63	3.00	-66.00	≤ -62.0	10	100	90	Pass
31	320	6105	6260	-68	3.00	-71.00	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 6											
105	20	6475	6475	-66	2.32	-68.32	≤ -62.0	10	100	90	Pass
97	320	6425	6270	-71	2.32	-73.32	≤ -62.0	10	100	90	Pass
97	320	6425	6425	-61	2.32	-63.32	≤ -62.0	10	100	90	Pass
97	320	6425	6580	-75	2.32	-77.32	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 7											
165	20	6775	6775	-68	2.87	-70.87	≤ -62.0	10	100	90	Pass
127	320	6585	6430	-74	2.87	-76.87	≤ -62.0	10	100	90	Pass
127	320	6585	6585	-66	2.87	-68.87	≤ -62.0	10	100	90	Pass
127	320	6585	6740	-74	2.87	-76.87	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 8											
213	20	7015	7015	-63	2.74	-65.74	≤ -62.0	10	100	90	Pass
191	320	6905	6750	-67	2.74	-69.74	≤ -62.0	10	100	90	Pass
191	320	6905	6905	-65	2.74	-67.74	≤ -62.0	10	100	90	Pass
191	320	6905	7060	-69	2.74	-71.74	≤ -62.0	10	100	90	Pass

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

Note 2: Conducted measurements are used.

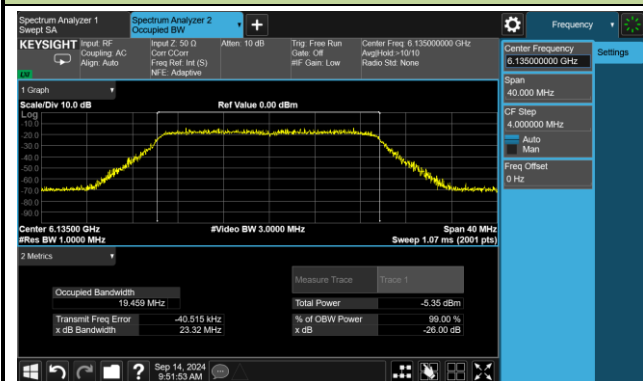
Test Site	WZ-SR5	Test Engineer	Jeff Yang
Test Date	2024-09-13 ~ 2024-09-14		

Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Tx Status
Operation Band: U-NII 5				
20	6135	6135	-72	ON
			-71	Minimal
			-64	OFF
320	6105	5950	-73	ON
			-72	Minimal
			-65	OFF
320	6105	6105	-73	ON
			-72	Minimal
			-66	OFF
320	6105	6260	-78	ON
			-77	Minimal
			-71	OFF
Operation Band: U-NII 6				
20	6475	6475	-76.32	ON
			-75.32	Minimal
			-68.32	OFF
160	6425	6270	-80.32	ON
			-79.32	Minimal
			-73.32	OFF
160	6425	6425	-77.32	ON
			-76.32	Minimal
			-63.32	OFF
160	6425	6580	-81.32	ON
			-80.32	Minimal
			-77.32	OFF

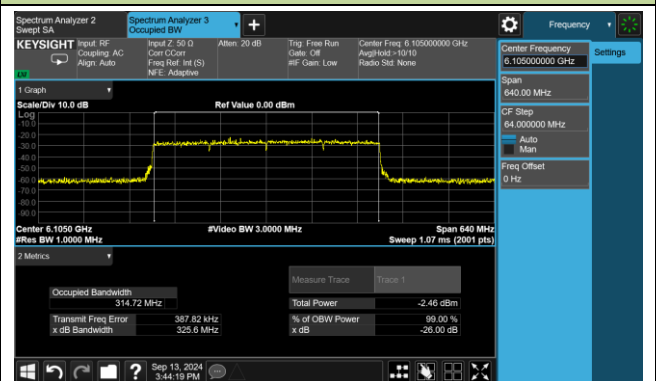
Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Status
Operation Band: U-NII 7				
20	6775	6775	-76.87	ON
			-75.87	Minimal
			-70.87	OFF
320	6585	6430	-80.87	ON
			-79.87	Minimal
			-76.87	OFF
320	6585	6585	-78.87	ON
			-77.87	Minimal
			-68.87	OFF
320	6585	6740	-81.87	ON
			-80.87	Minimal
			-76.87	OFF
Operation Band: U-NII 8				
20	7015	7015	-72.74	ON
			-71.74	Minimal
			-65.74	OFF
320	6905	6750	-79.74	ON
			-78.74	Minimal
			-69.74	OFF
320	6905	6905	-80.74	ON
			-79.74	Minimal
			-67.74	OFF
320	6905	7060	-79.74	ON
			-78.74	Minimal
			-71.74	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

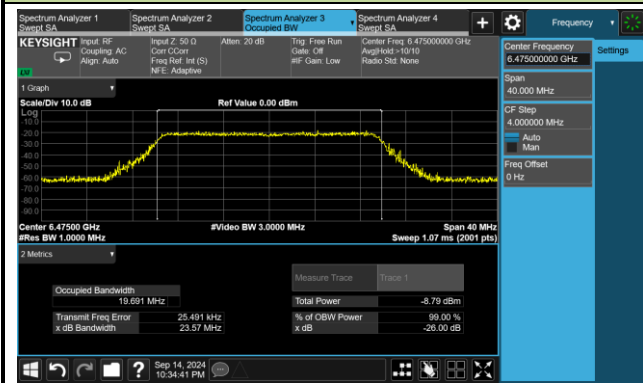
802.11be-EHT20 / CH37



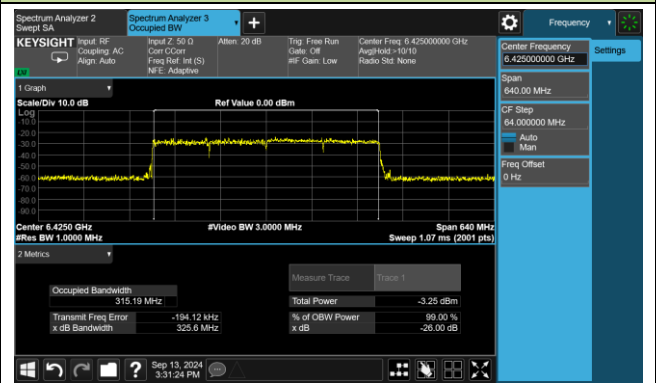
802.11be-EHT320 / CH31



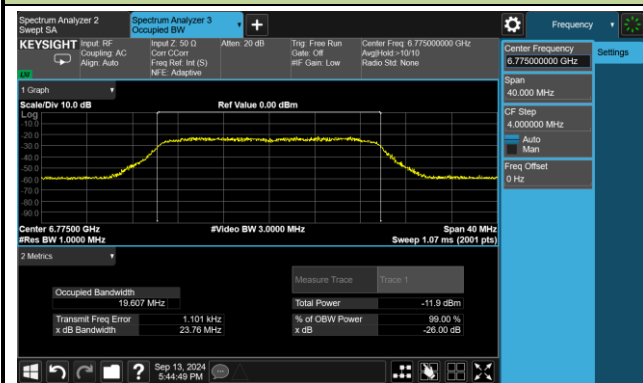
802.11be-EHT20 / CH105



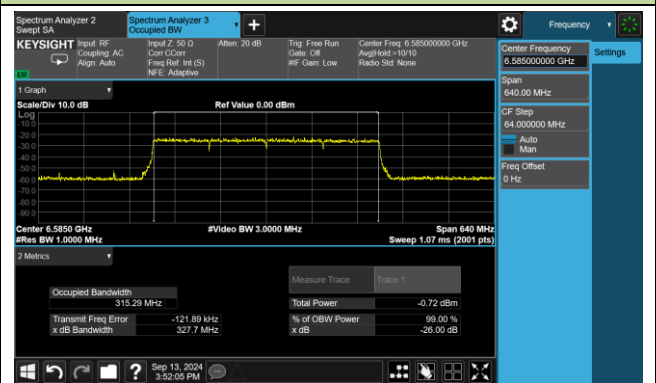
802.11be-EHT320 / CH97



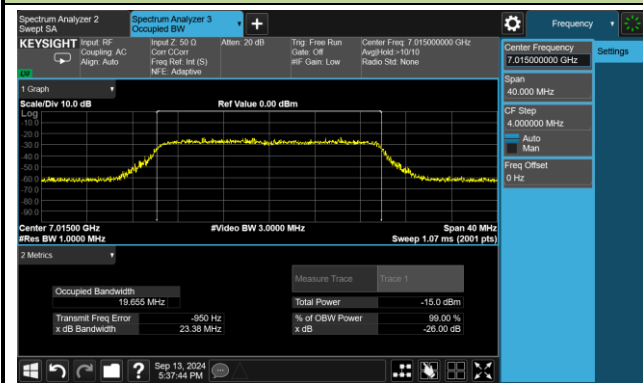
802.11be-EHT20 / CH165



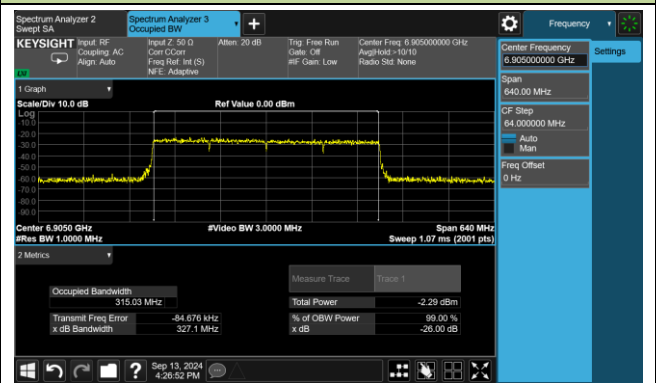
802.11be-EHT320 / CH127



802.11be-EHT20 / CH213

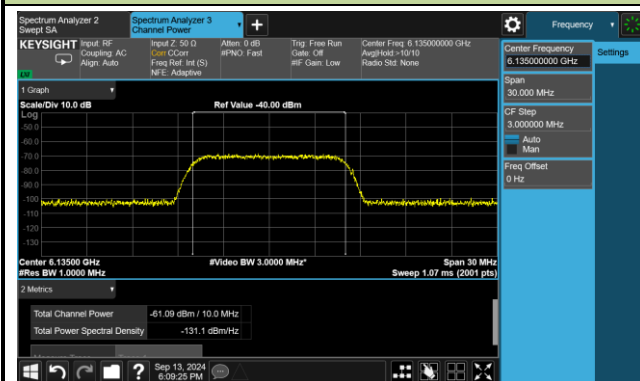


802.11be-EHT320 / CH191

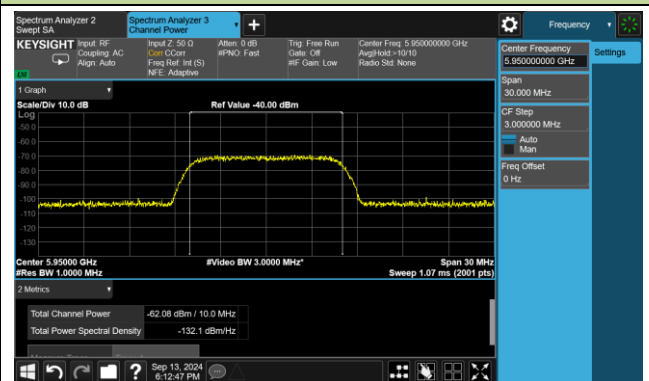


Incumbent Signal Calibration Plots (NII-5 Band)

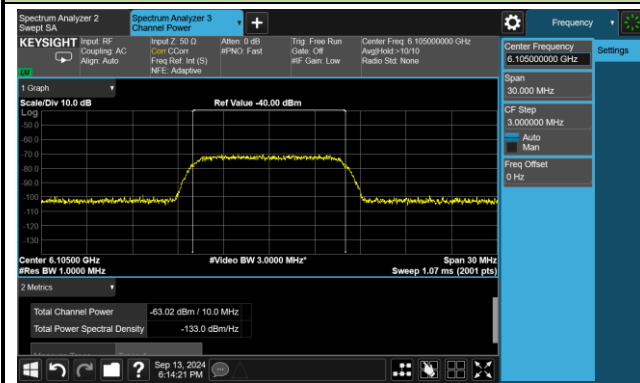
802.11be-EHT20 / CH37



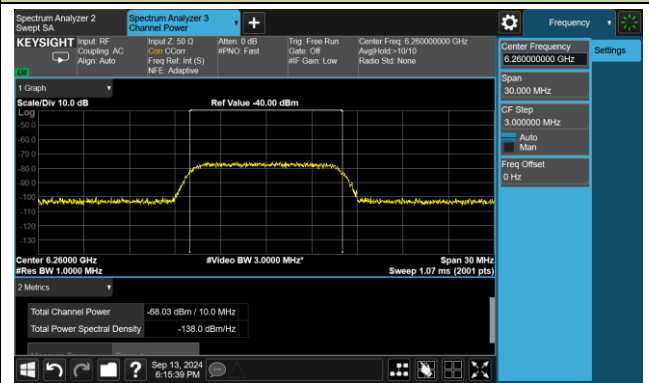
802.11be-EHT320 / CH31 (Low Edge)



802.11be-EHT320 / CH31 (Middle)

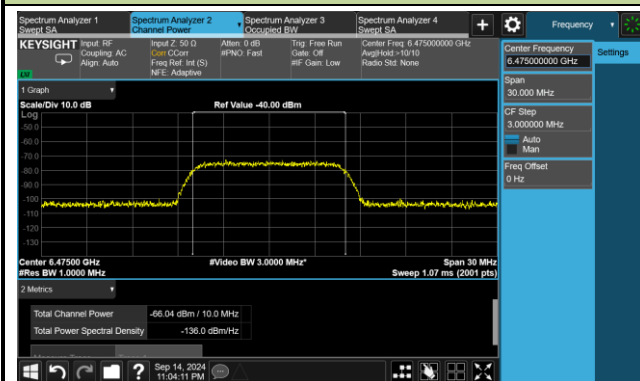


802.11be-EHT320 / CH31 (High Edge)

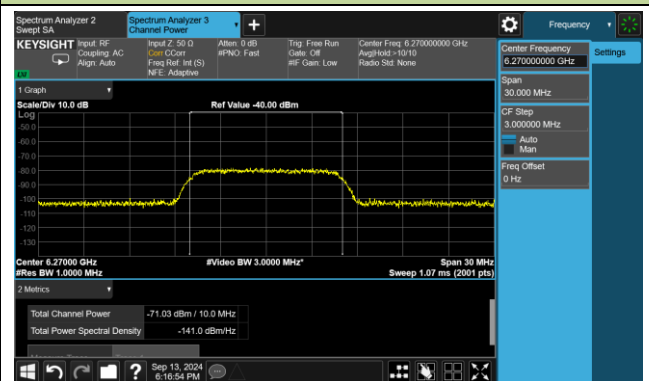


Incumbent Signal Calibration Plots (NII-6 Band)

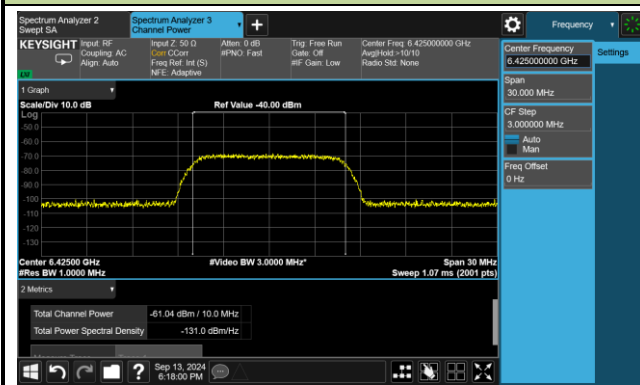
802.11be-EHT20 / CH105



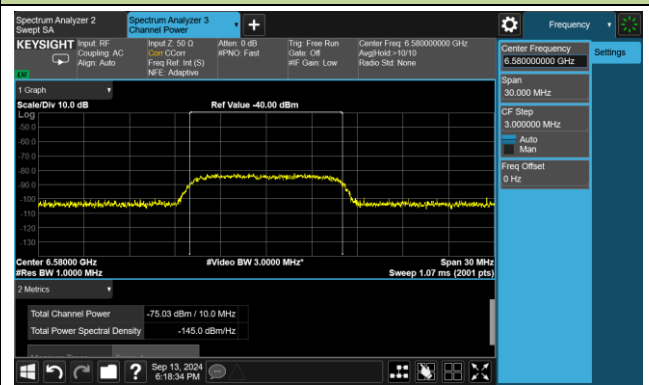
802.11be-EHT320 / CH97 (Low Edge)



802.11be-EHT320 / CH97 (Middle)

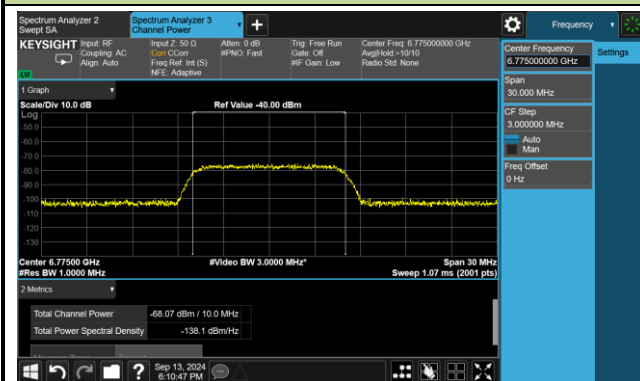


802.11be-EHT320 / CH97 (High Edge)

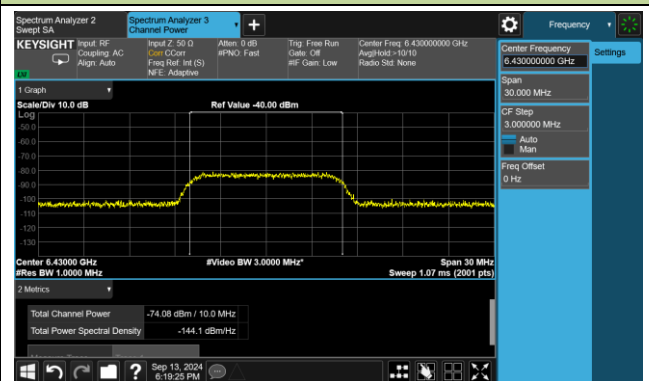


Incumbent Signal Calibration Plots (NII-7 Band)

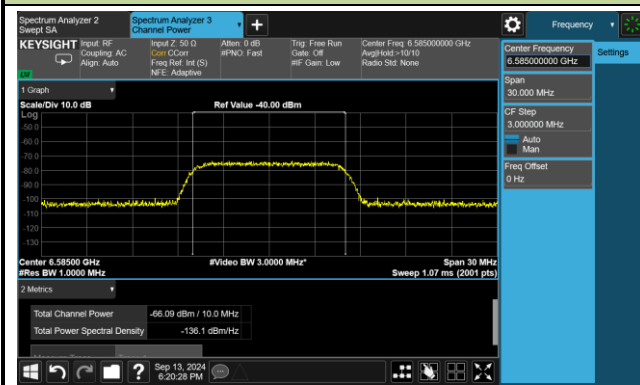
802.11be-EHT20 / CH165



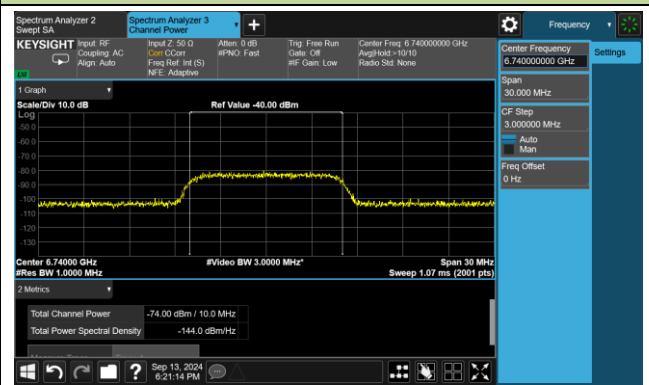
802.11be-EHT320 / CH127 (Low Edge)



802.11be-EHT320 / CH127 (Middle)

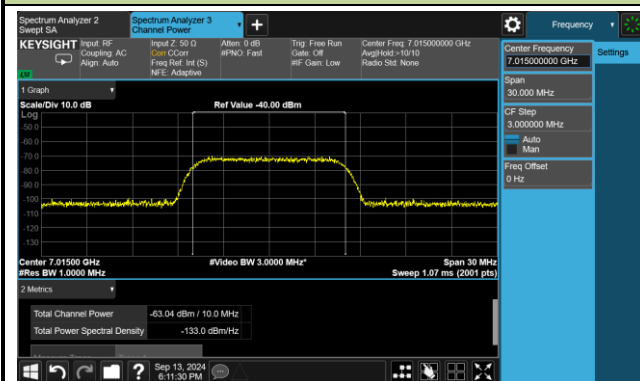


802.11be-EHT320 / CH127 (High Edge)

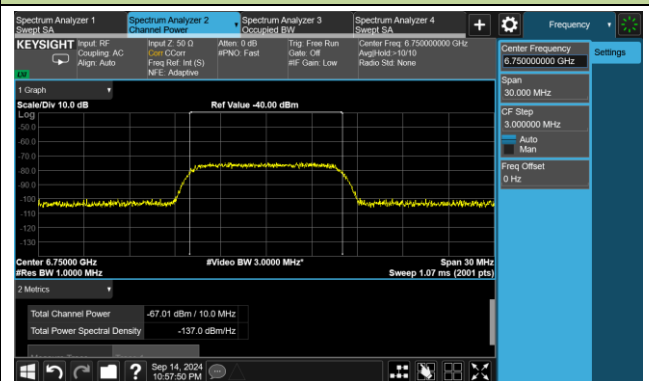


Incumbent Signal Calibration Plots (NII-8 Band)

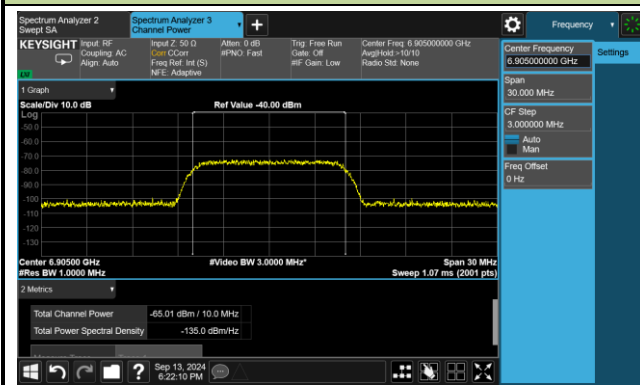
802.11be-EHT20 / CH213



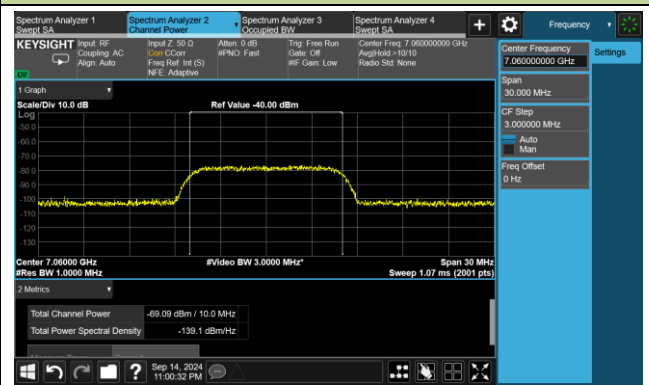
802.11be-EHT320 / CH191 (Low Edge)



802.11be-EHT320 / CH191 (Middle)

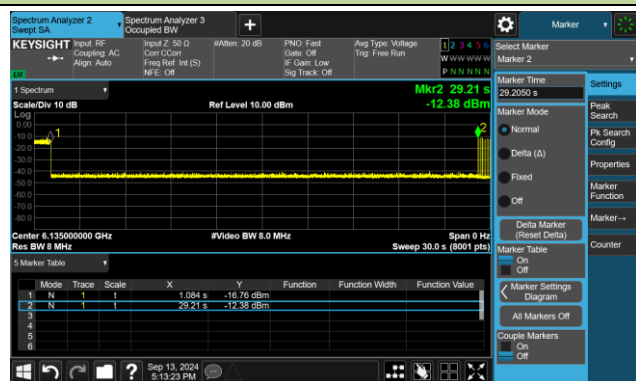


802.11be-EHT320 / CH191 (High Edge)

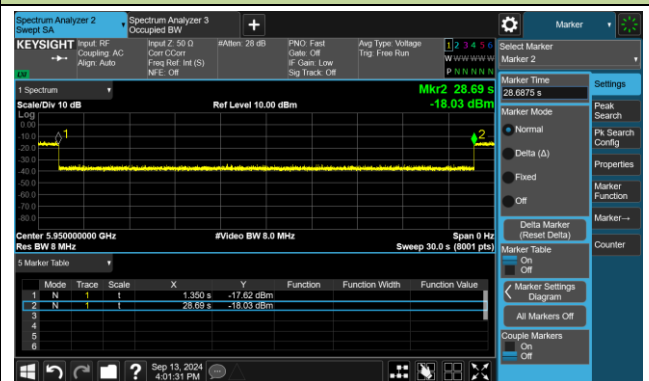


Test Result of EUT ceased transmission (NII-5 Band)

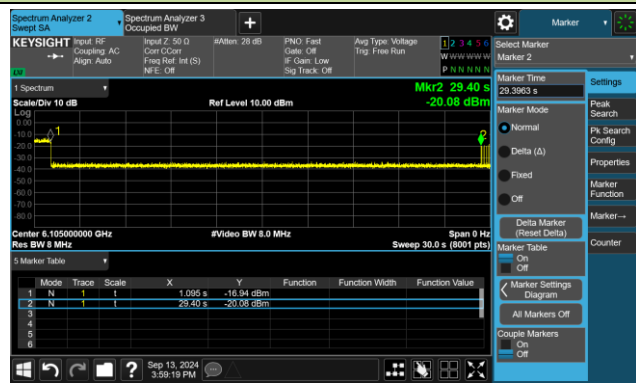
802.11be-EHT20 / CH37



802.11be-EHT320 / CH31 (Low Edge)



802.11be-EHT320 / CH31 (Middle)



802.11be-EHT320 / CH31 (High Edge)

