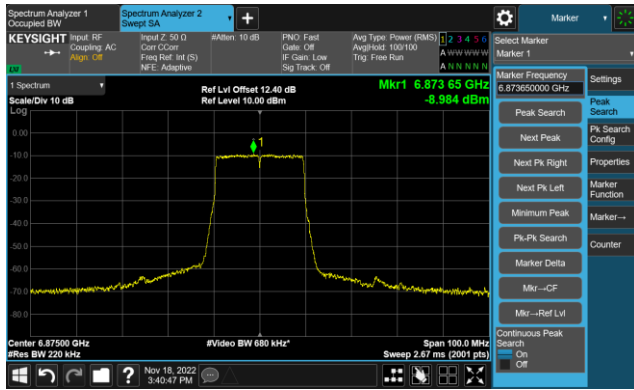


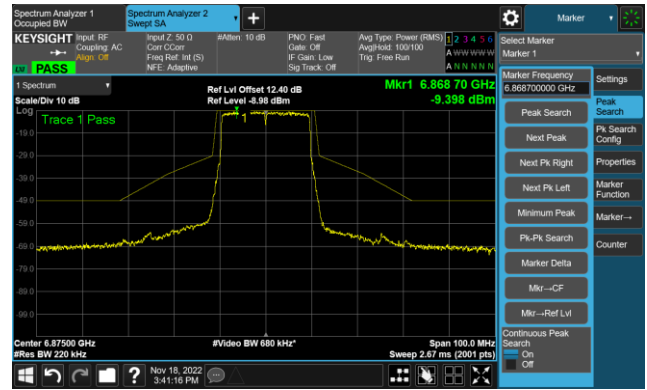
802.11ax-HE20 - Ant 1 (Nss = 2)

Channel 185 (6875MHz)

The Reference Level

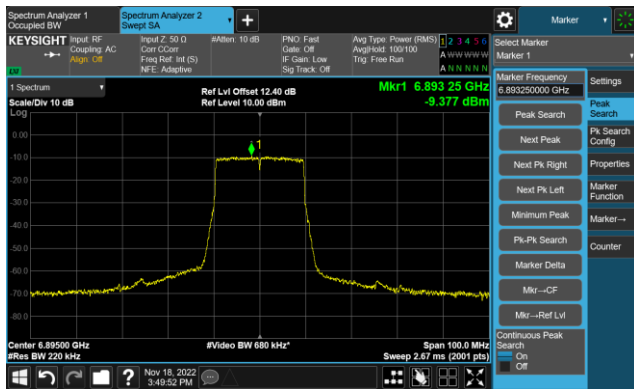


The Mask Data

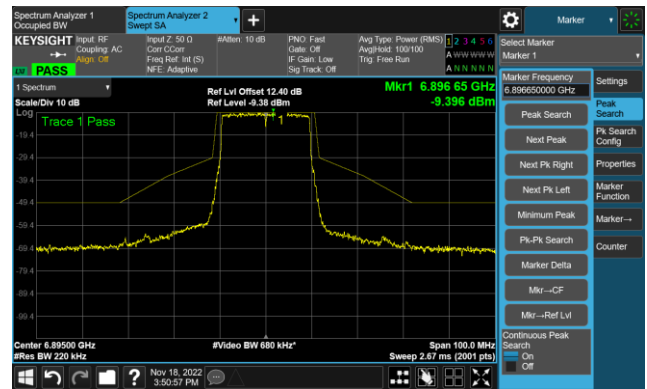


Channel 189 (6895MHz)

The Reference Level

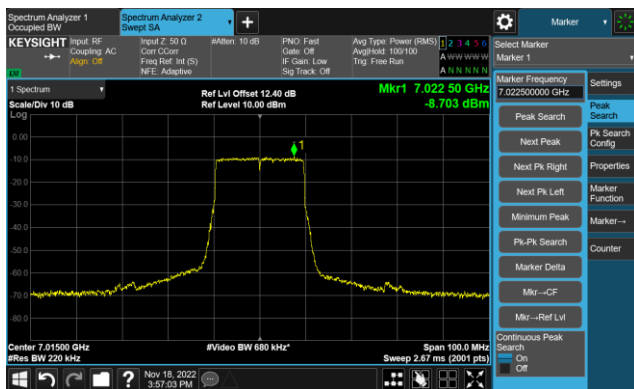


The Mask Data

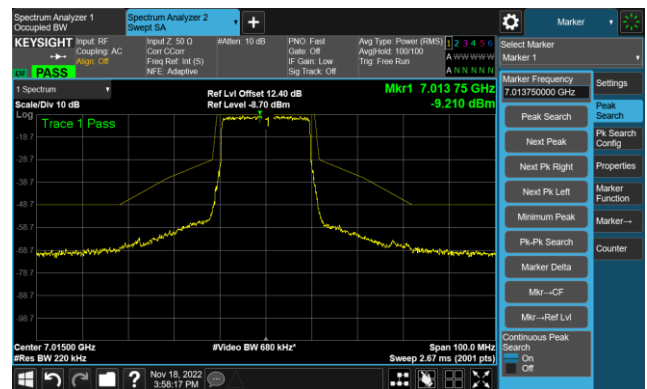


Channel 213 (7015MHz)

The Reference Level



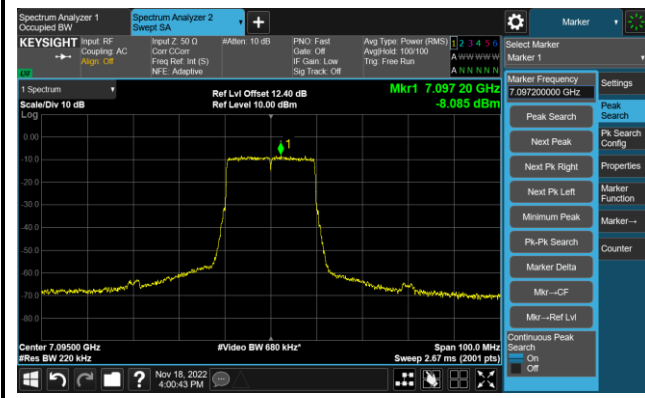
The Mask Data



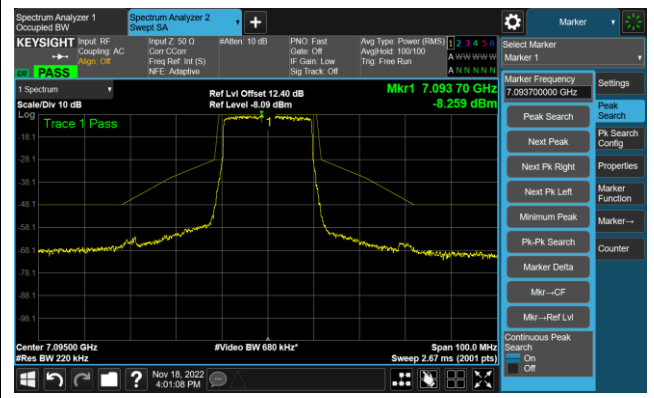
802.11ax-HE20 - Ant 1 (Nss = 2)

Channel 229 (7095MHz)

The Reference Level



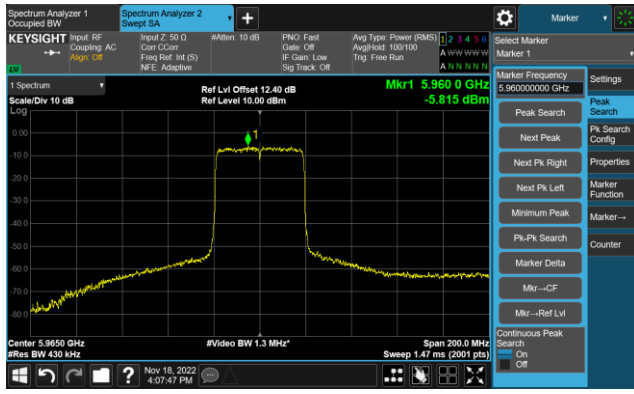
The Mask Data



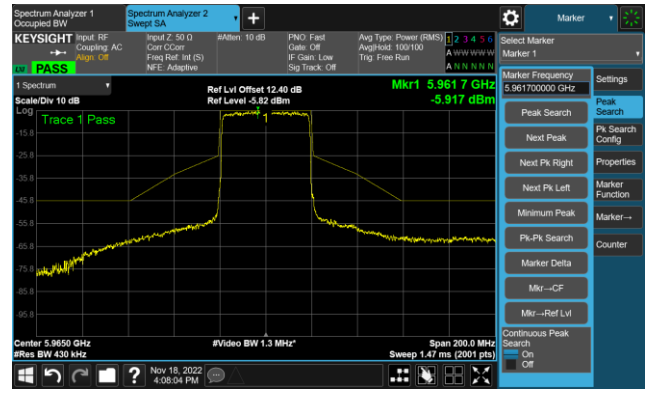
802.11ax-HE40 - Ant 1 (Nss = 2)

Channel 3 (5965MHz)

The Reference Level

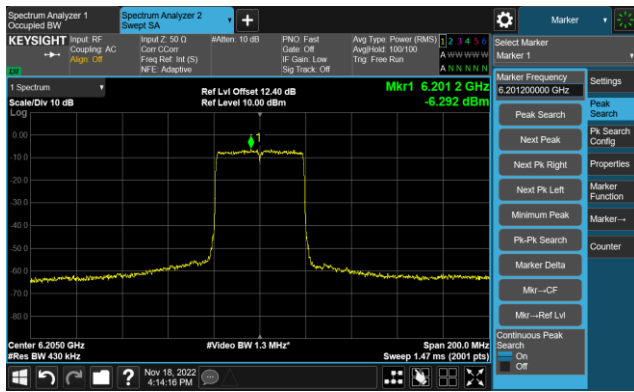


The Mask Data

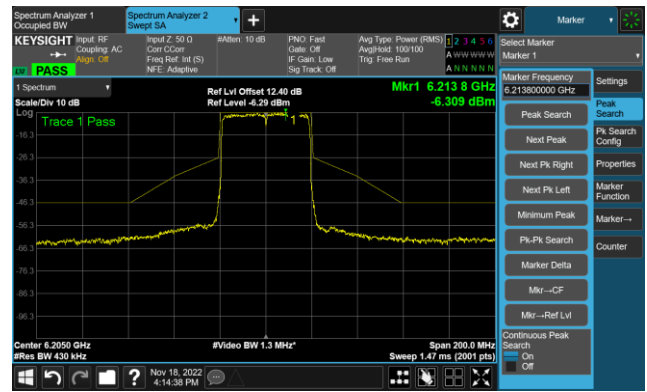


Channel 51 (6205MHz)

The Reference Level

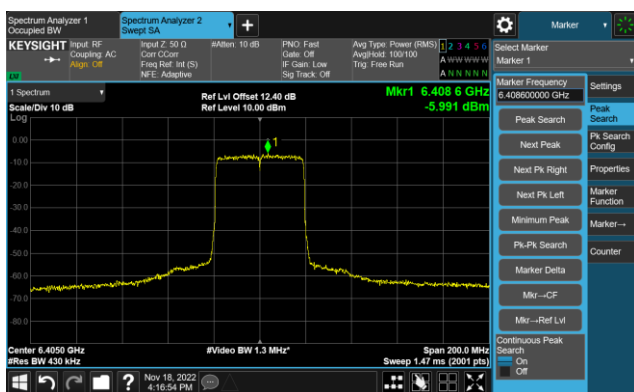


The Mask Data

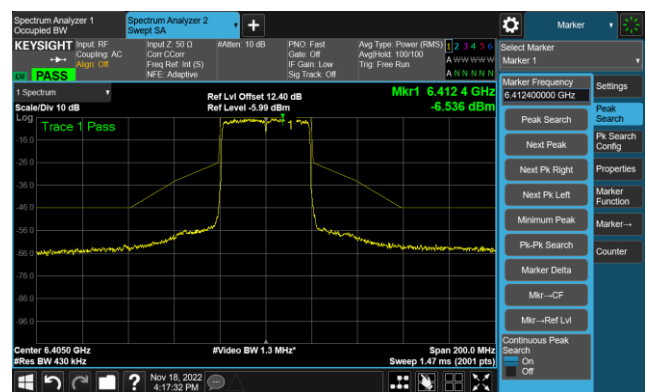


Channel 91 (6405MHz)

The Reference Level



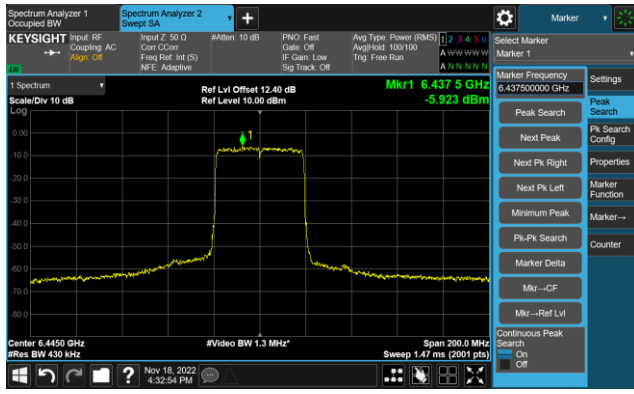
The Mask Data



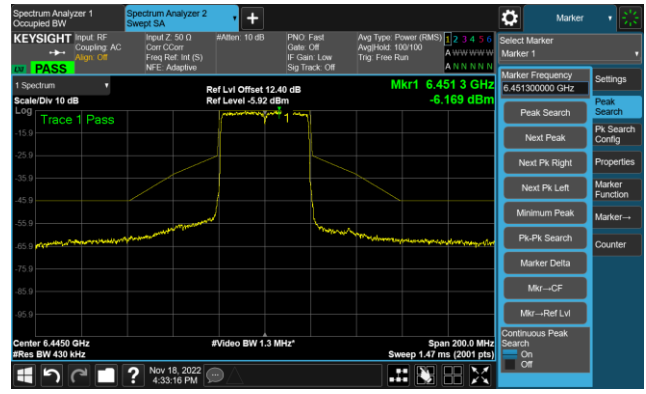
802.11ax-HE40 - Ant 1 (Nss = 2)

Channel 99 (6445MHz)

The Reference Level

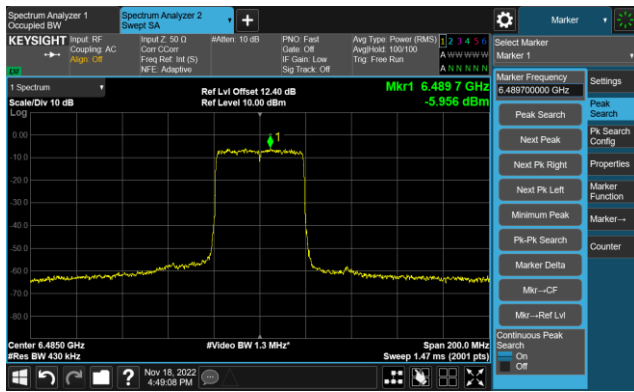


The Mask Data

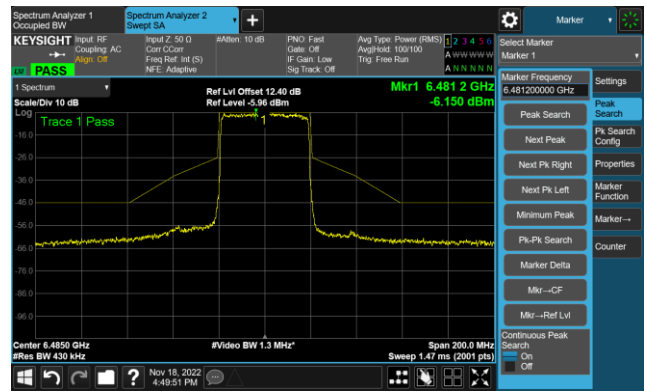


Channel 107 (6485MHz)

The Reference Level

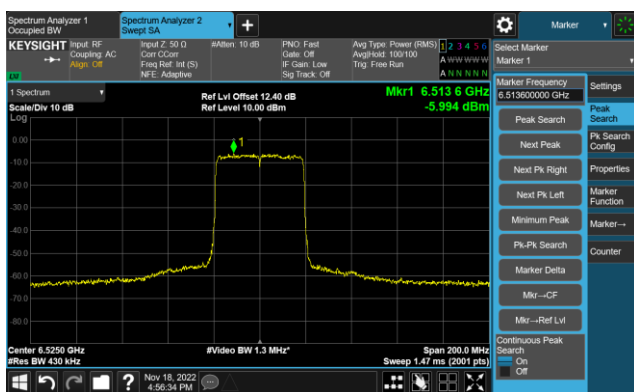


The Mask Data

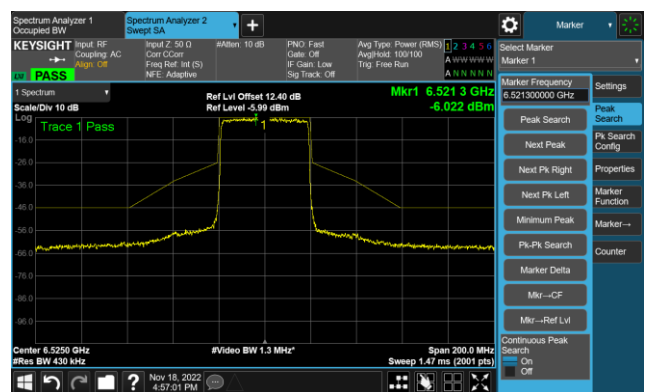


Channel 115 (6525MHz)

The Reference Level



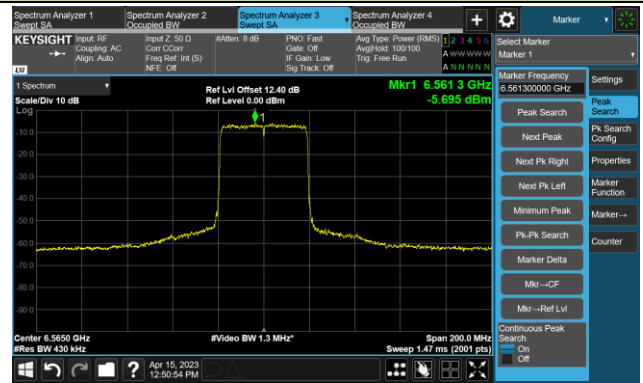
The Mask Data



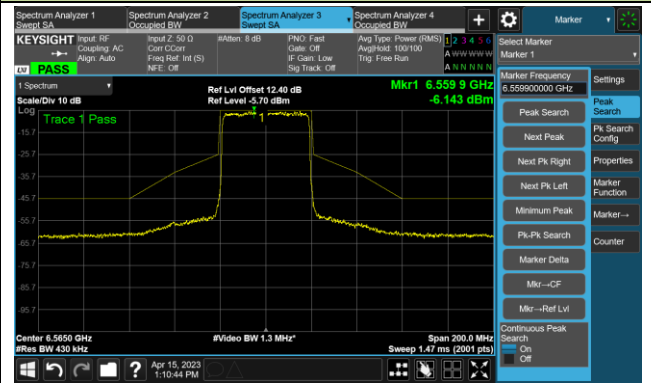
802.11ax-HE40 - Ant 1 (Nss = 2)

Channel 123 (6565MHz)

The Reference Level

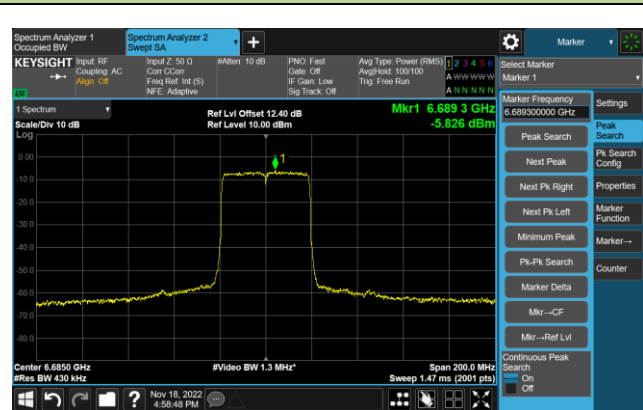


The Mask Data

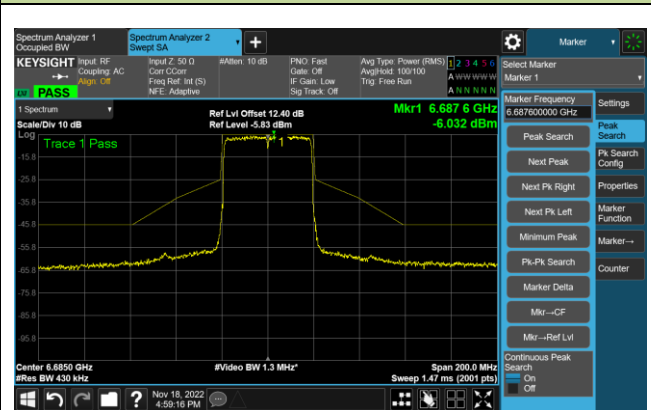


Channel 147 (6685MHz)

The Reference Level

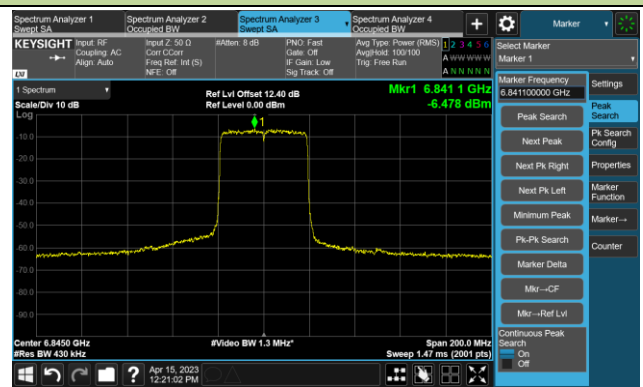


The Mask Data

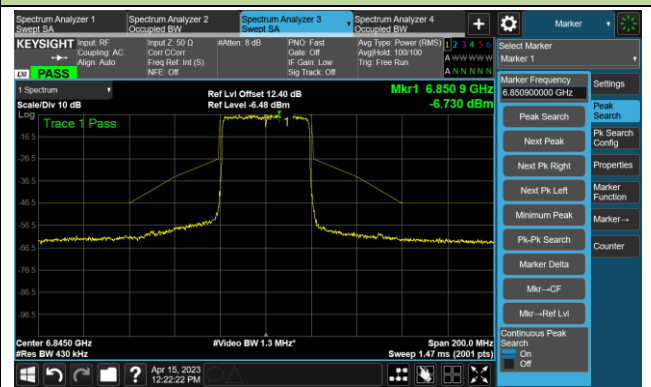


Channel 179 (6845MHz)

The Reference Level



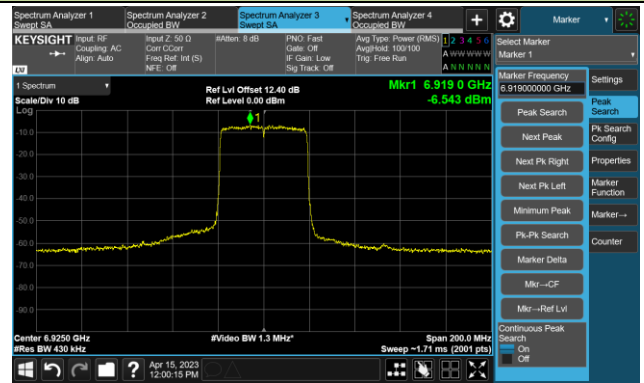
The Mask Data



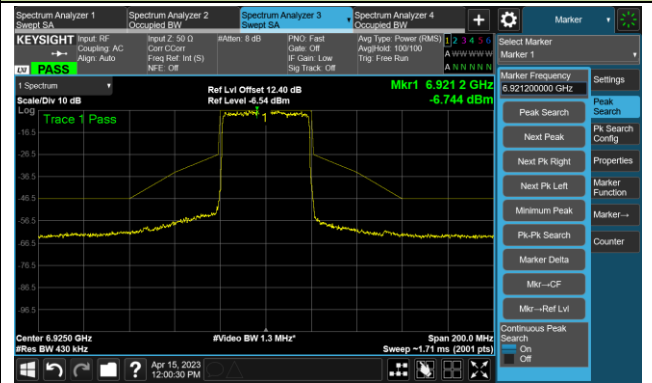
802.11ax-HE40 - Ant 1 (Nss = 2)

Channel 197 (6925MHz)

The Reference Level

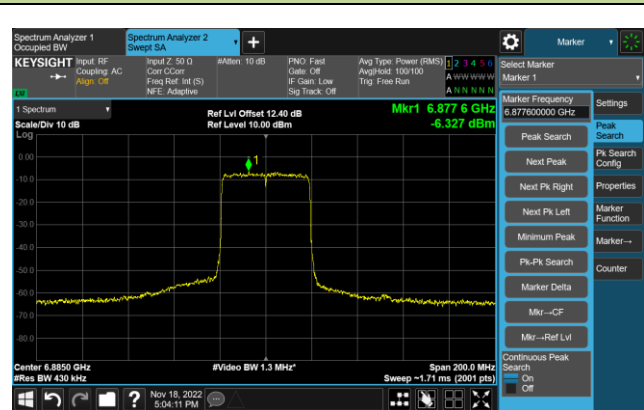


The Mask Data

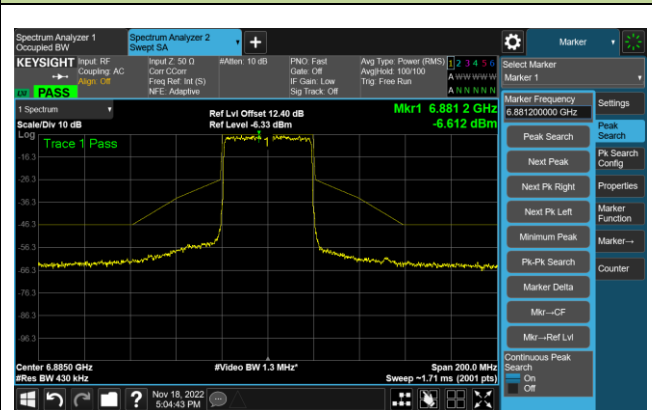


Channel 187 (6885MHz)

The Reference Level

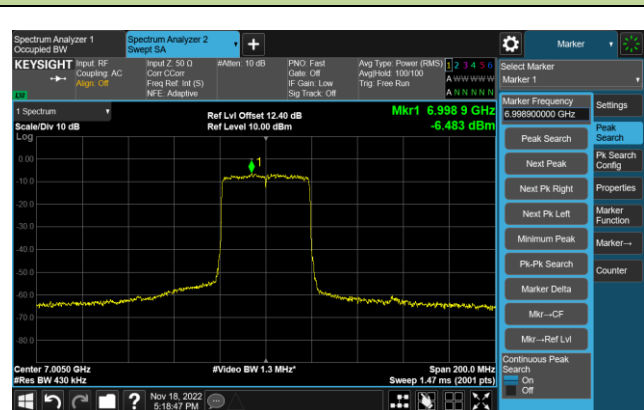


The Mask Data

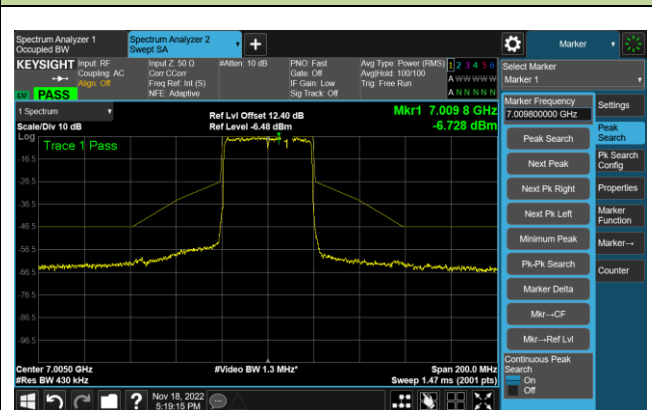


Channel 211 (7005MHz)

The Reference Level



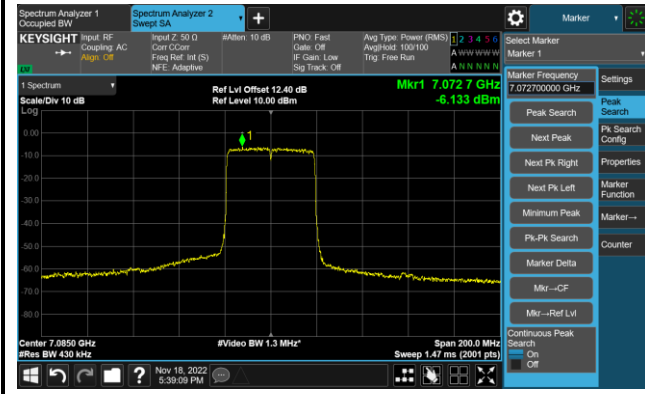
The Mask Data



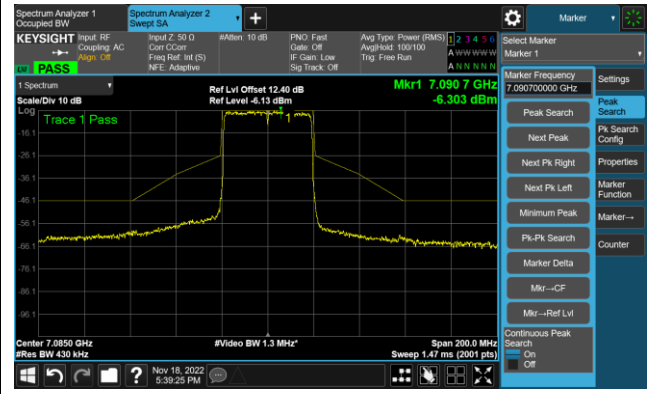
802.11ax-HE40 - Ant 1 (Nss = 2)

Channel 227 (7085MHz)

The Reference Level



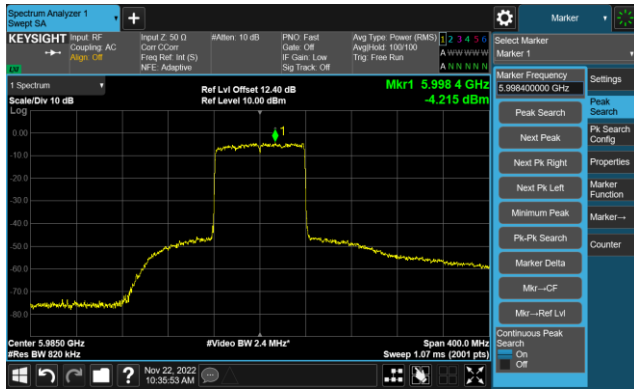
The Mask Data



802.11ax-HE80 - Ant 1 (Nss = 2)

Channel 7 (5985MHz)

The Reference Level

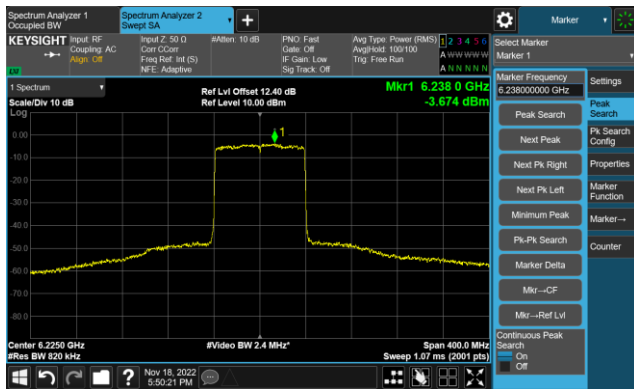


The Mask Data

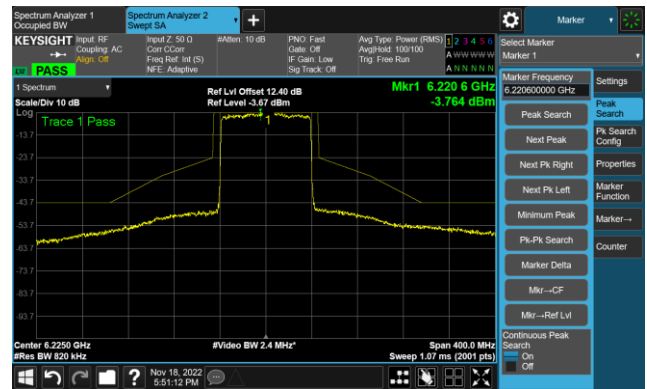


Channel 55 (6225MHz)

The Reference Level

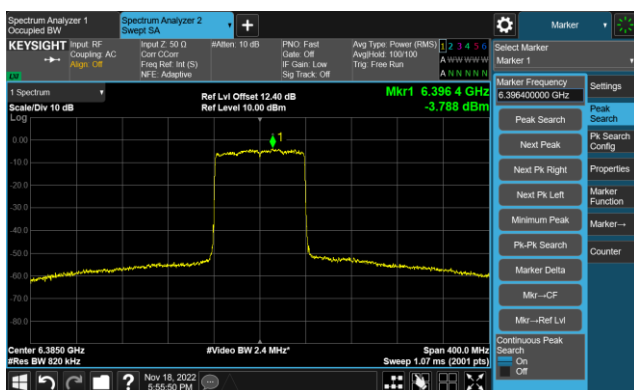


The Mask Data

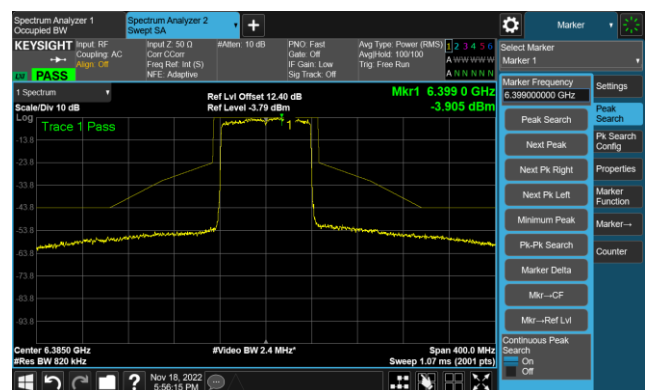


Channel 87 (6385MHz)

The Reference Level



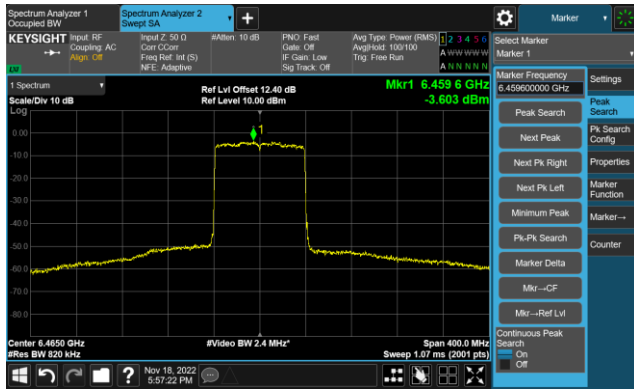
The Mask Data



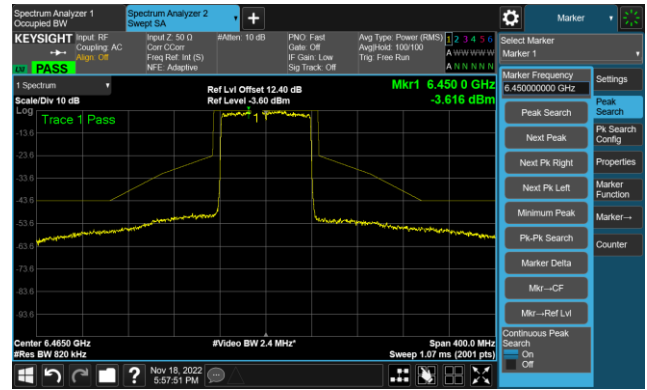
802.11ax-HE40 - Ant 1 (Nss = 2)

Channel 103 (6465MHz)

The Reference Level

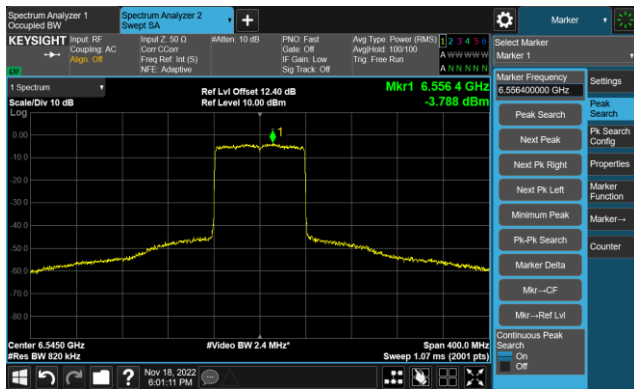


The Mask Data

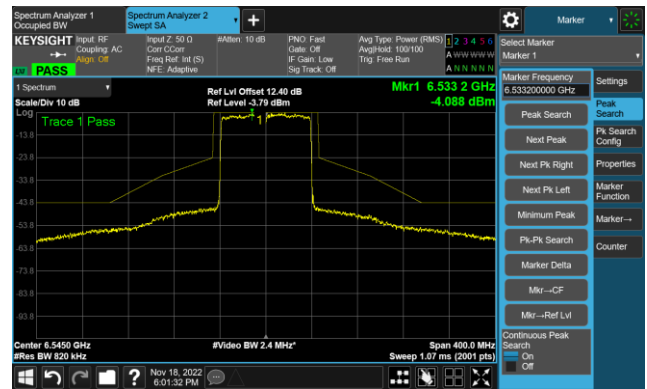


Channel 119 (6545MHz)

The Reference Level

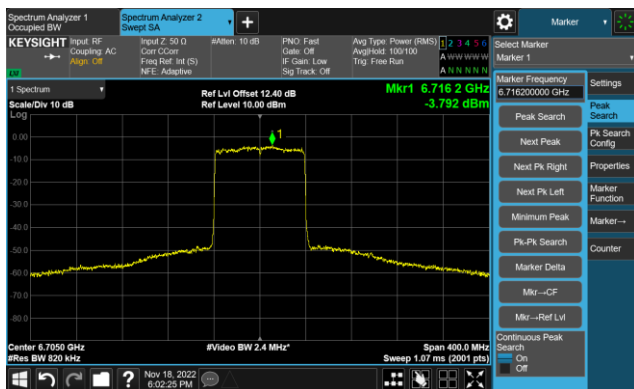


The Mask Data

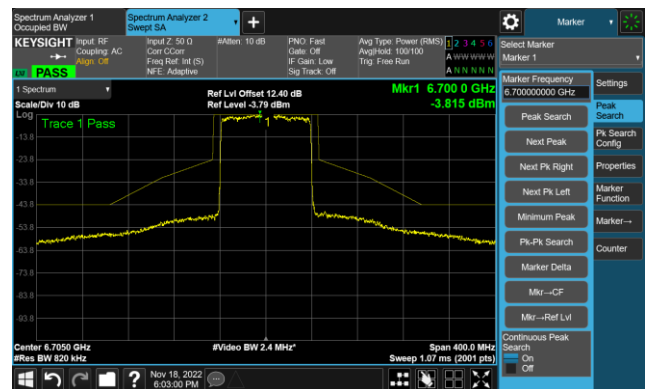


Channel 151 (6705MHz)

The Reference Level



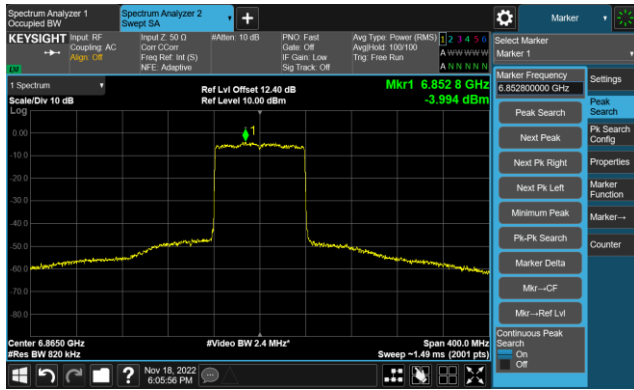
The Mask Data



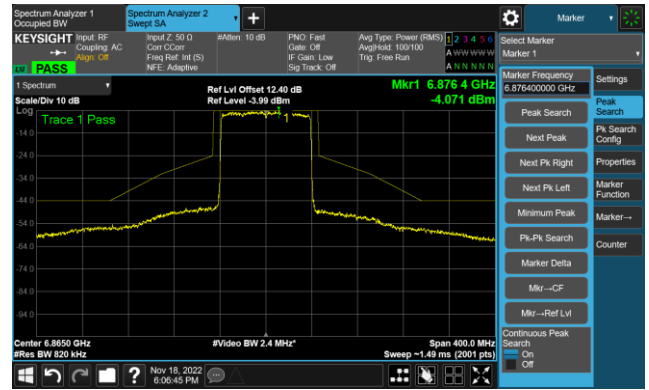
802.11ax-HE80 - Ant 1 (Nss = 2)

Channel 183 (6865MHz)

The Reference Level

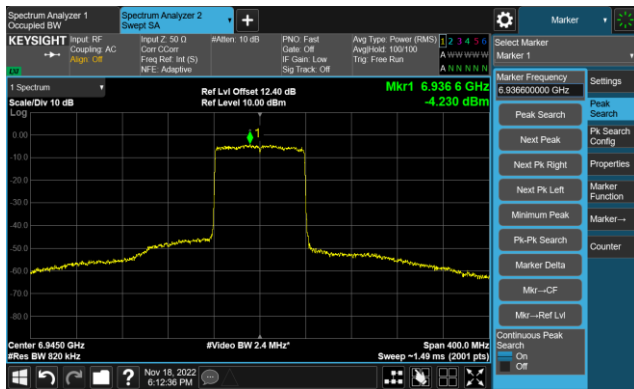


The Mask Data

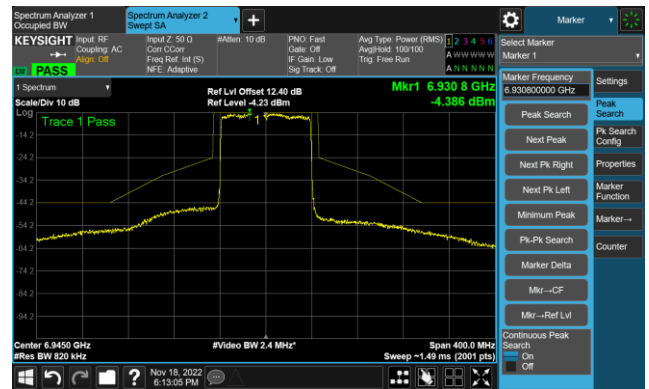


Channel 199 (6945MHz)

The Reference Level

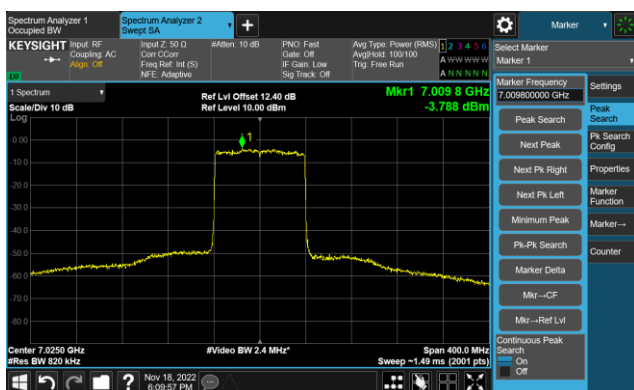


The Mask Data

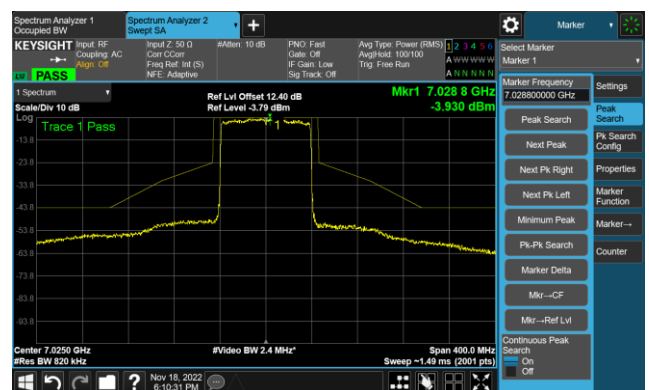


Channel 215 (7025MHz)

The Reference Level



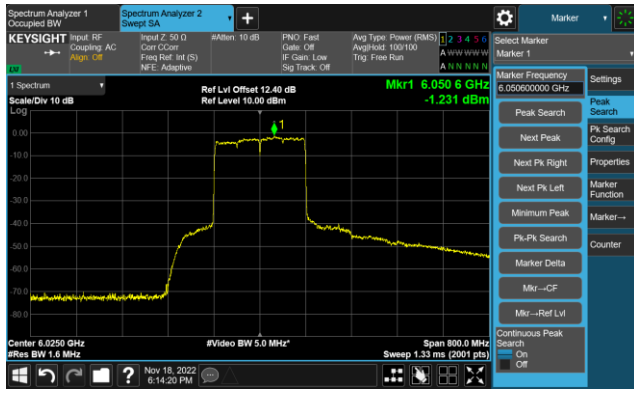
The Mask Data



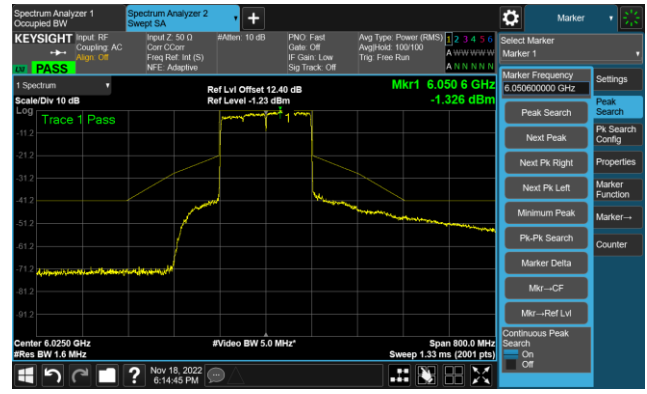
802.11ax-HE160 - Ant 1 (Nss = 2)

Channel 15 (6025MHz)

The Reference Level



The Mask Data



Channel 47 (6185MHz)

The Reference Level

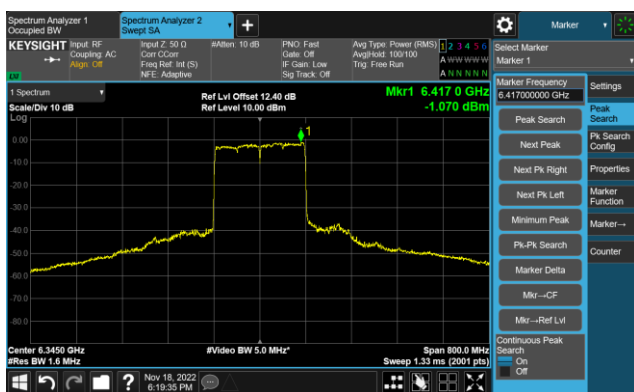


The Mask Data

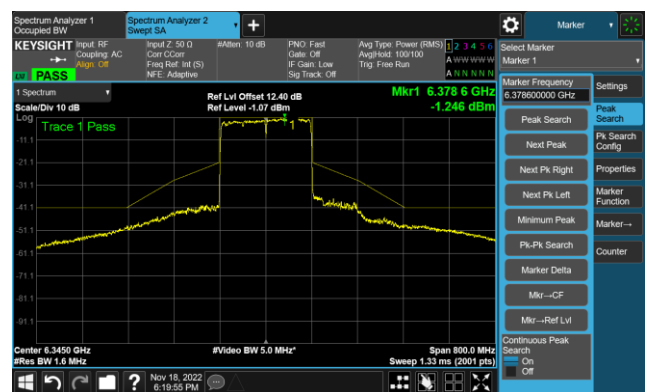


Channel 79 (6345MHz)

The Reference Level



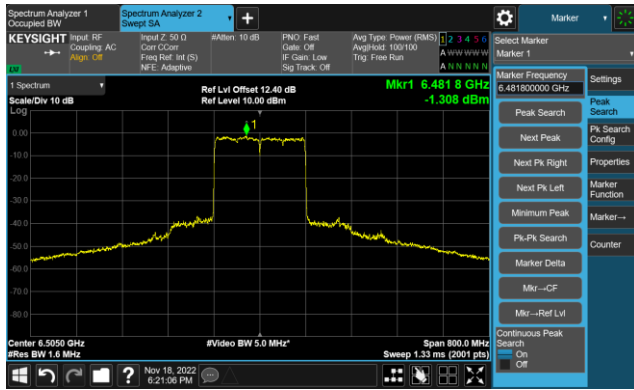
The Mask Data



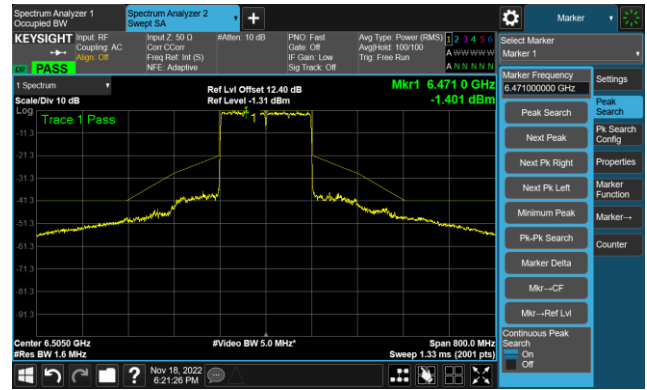
802.11ax-HE160 - Ant 1 (Nss = 2)

Channel 111 (6505MHz)

The Reference Level



The Mask Data

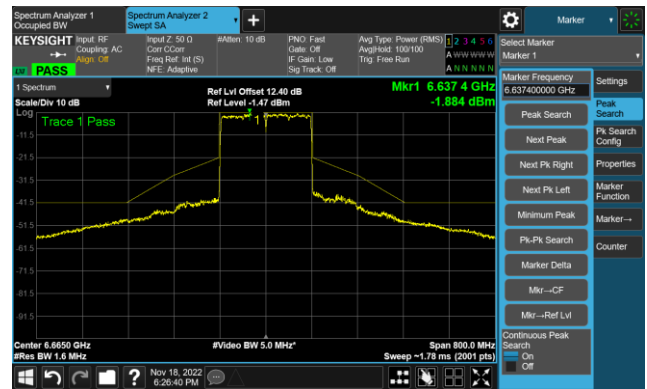


Channel 143 (6665MHz)

The Reference Level

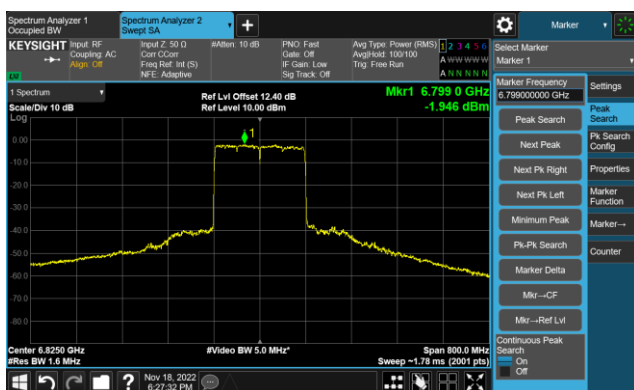


The Mask Data

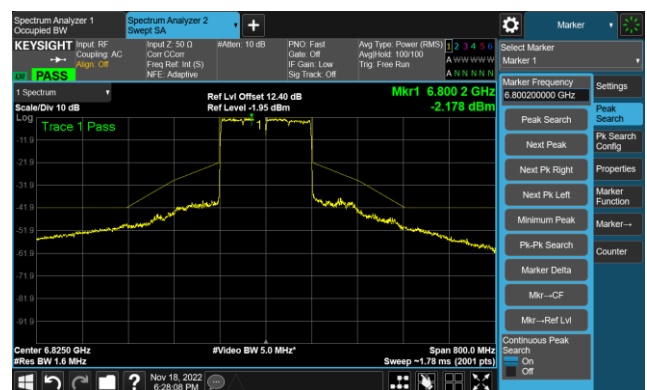


Channel 175 (6825MHz)

The Reference Level



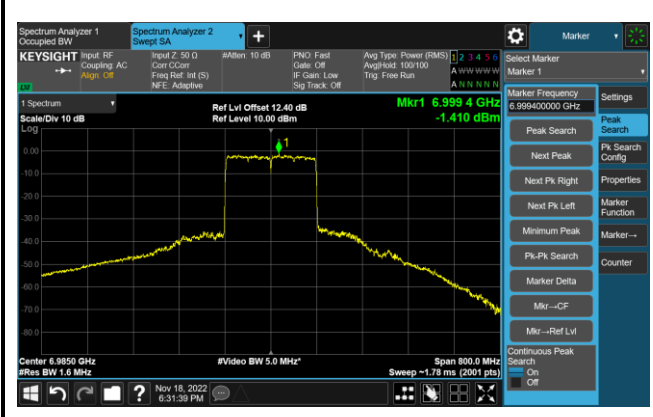
The Mask Data



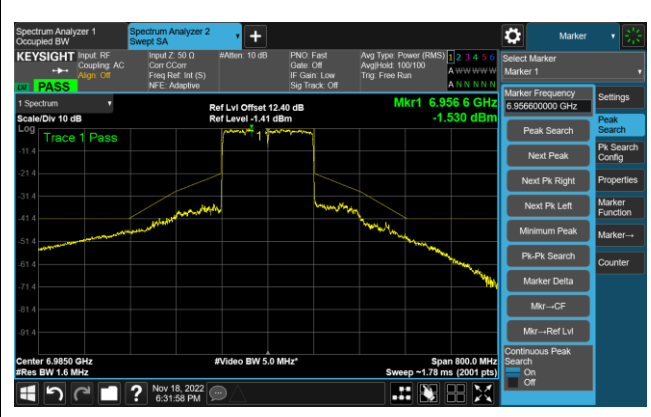
802.11ax-HE160 - Ant 1 (Nss = 2)

Channel 207 (6985MHz)

The Reference Level



The Mask Data



A.6 Frequency Stability Test Result

Test Site	WZ-TR3	Test Engineer	Dandy Li
Test Date	2022-11-20		
Test Mode	6115MHz (Carrier Mode)		

Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100	120	- 30	8.57	8.11	7.79	7.36
		- 20	9.49	9.39	9.37	9.35
		- 10	8.33	8.68	9.18	9.28
		0	5.64	6.21	6.47	6.88
		+ 10	0.38	1.86	3.01	3.58
		+ 20	-0.89	-1.21	-1.63	-1.99
		+ 30	-5.33	-4.51	-3.82	-3.58
		+ 40	-7.28	-6.89	-6.52	-6.33
		+ 50	-6.55	-7.07	-7.40	-7.53
115	138	+ 20	-1.45	-1.77	-2.10	-2.38
85	102	+ 20	-1.53	-1.93	-2.25	-2.54

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	2023-05-09 ~ 2023-05-18		

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											
33	20	6115	6115	-78	4.7	-82.7	≤ -62.0	10	100	> 90	Pass
47	160	6185	6110	-78	4.7	-82.7	≤ -62.0	10	100	> 90	Pass
47	160	6185	6185	-76	4.7	-80.7	≤ -62.0	10	100	> 90	Pass
47	160	6185	6260	-77	4.7	-81.7	≤ -62.0	10	100	> 90	Pass
Operation Band: U-NII 6											
97	20	6435	6435	-77	4.7	-81.7	≤ -62.0	10	100	> 90	Pass
103	80	6465	6430	-76	4.7	-80.7	≤ -62.0	10	100	> 90	Pass
103	80	6465	6465	-78	4.7	-82.7	≤ -62.0	10	100	> 90	Pass
103	80	6465	6500	-72	4.7	-76.7	≤ -62.0	10	100	> 90	Pass
Operation Band: U-NII 7											
153	20	6715	6715	-76	4.7	-80.7	≤ -62.0	10	100	> 90	Pass
143	160	6665	6590	-77	4.7	-81.7	≤ -62.0	10	100	> 90	Pass
143	160	6665	6665	-77	4.7	-81.7	≤ -62.0	10	100	> 90	Pass
143	160	6665	6740	-77	4.7	-81.7	≤ -62.0	10	100	> 90	Pass
Operation Band: U-NII 8											
213	20	7015	7015	-76	4.7	-80.7	≤ -62.0	10	100	> 90	Pass
207	160	6985	6910	-78	4.7	-82.7	≤ -62.0	10	100	> 90	Pass
207	160	6985	6985	-76	4.7	-80.7	≤ -62.0	10	100	> 90	Pass
207	160	6985	7060	-76	4.7	-80.7	≤ -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	2023-05-09 ~ 2023-05-18		

Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Tx Status
Operation Band: U-NII 5				
20	6115	6115	-80	ON
			-79	Minimal
			-78	OFF
160	6185	6110	-81	ON
			-80	Minimal
			-78	OFF
160	6185	6185	-80	ON
			-79	Minimal
			-76	OFF
160	6185	6260	-80	ON
			-79	Minimal
			-77	OFF
Operation Band: U-NII 6				
20	6435	6435	-80	ON
			-79	Minimal
			-77	OFF
80	6465	6430	-79	ON
			-78	Minimal
			-76	OFF
80	6465	6465	-81	ON
			-80	Minimal
			-78	OFF
80	6465	6500	-79	ON
			-78	Minimal
			-72	OFF

Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Status
Operation Band: U-NII 7				
20	6715	6715	-78	ON
			-77	Minimal
			-76	OFF
160	6665	6590	-81	ON
			-80	Minimal
			-77	OFF
160	6665	6665	-80	ON
			-79	Minimal
			-77	OFF
160	6665	6740	-79	ON
			-78	Minimal
			-77	OFF
Operation Band: U-NII 8				
20	7015	7015	-79	ON
			-78	Minimal
			-76	OFF
160	6985	6910	-81	ON
			-80	Minimal
			-78	OFF
160	6985	6985	-78	ON
			-77	Minimal
			-76	OFF
160	6985	7060	-80	ON
			-79	Minimal
			-76	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				