

802.11be-EHT320 In-Band Emission - Ant 1 (Nss = 2)

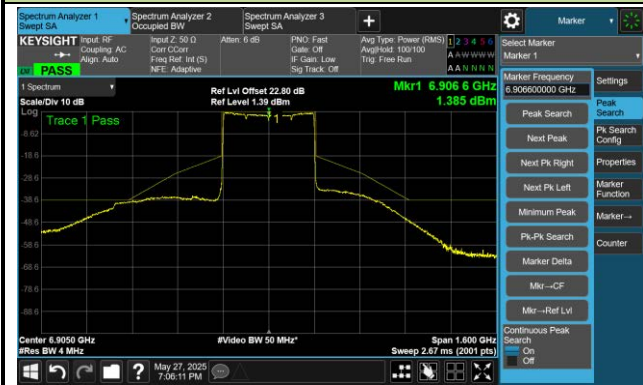
Channel 63 (6265MHz)



Channel 127 (6585MHz)



Channel 191 (6905MHz)



A.6 Contention Based Protocol Test Result

Test Site	WZ-SR5	Test Engineer	Jeff Yang
Test Date	2025-06-01	Test Mode	AP Mode

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											
69	20	6295	6295	-80	2	-82	≤ -62.0	10	100	90	Pass
63	320	6265	6110	-76	2	-78	≤ -62.0	10	100	90	Pass
63	320	6265	6265	-72	2	-74	≤ -62.0	10	100	90	Pass
63	320	6265	6420	-71	2	-73	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 6											
101	20	6455	6455	-73	2	-75	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 7											
133	20	6615	6615	-73	2	-75	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 6 & U-NII 7											
127	320	6585	6430	-72	2	-74	≤ -62.0	10	100	90	Pass
127	320	6585	6585	-75	2	-77	≤ -62.0	10	100	90	Pass
127	320	6585	6740	-74	2	-76	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 8											
197	20	6935	6935	-77	2	-79	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 7 & U-NII 8											
191	320	6905	6750	-76	2	-78	≤ -62.0	10	100	90	Pass
191	320	6905	6905	-75	2	-77	≤ -62.0	10	100	90	Pass
191	320	6905	7060	-76	2	-78	≤ -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	2025-06-01	Test Mode	AP Mode

Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Tx Status
Operation Band: U-NII 5				
20	6295	6295	-89	ON
			-88	Minimal
			-82	OFF
320	6265	6110	-83	ON
			-82	Minimal
			-78	OFF
320	6265	6265	-81	ON
			-80	Minimal
			-74	OFF
320	6265	6420	-80	ON
			-79	Minimal
			-73	OFF
Operation Band: U-NII 6				
20	6455	6455	-87	ON
			-86	Minimal
			-75	OFF

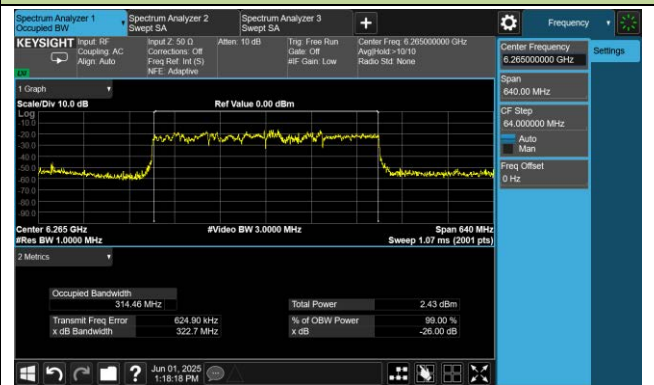
Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Status
Operation Band: U-NII 7				
20	6615	6615	-89	ON
			-88	Minimal
			-75	OFF
Operation Band: U-NII 6 & U-NII 7				
320	6585	6430	-79	ON
			-78	Minimal
			-74	OFF
320	6585	6585	-85	ON
			-84	Minimal
			-77	OFF
320	6585	6740	-84	ON
			-83	Minimal
			-76	OFF
Operation Band: U-NII 8				
20	6935	6935	-87	ON
			-86	Minimal
			-79	OFF
Operation Band: U-NII 7 & U-NII8				
320	6905	6750	-83	ON
			-82	Minimal
			-78	OFF
320	6905	6905	-83	ON
			-82	Minimal
			-77	OFF
320	6905	7060	-85	ON
			-84	Minimal
			-78	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

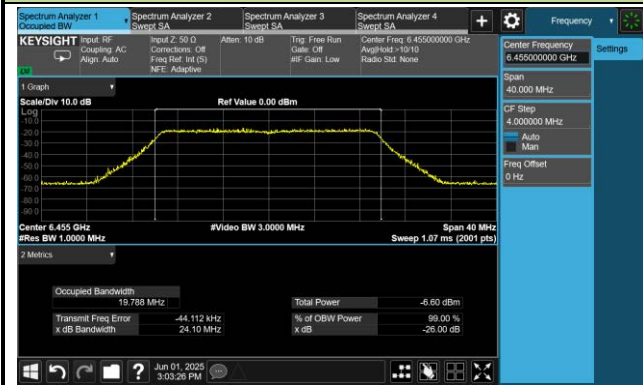
802.11be-EHT20 / CH69



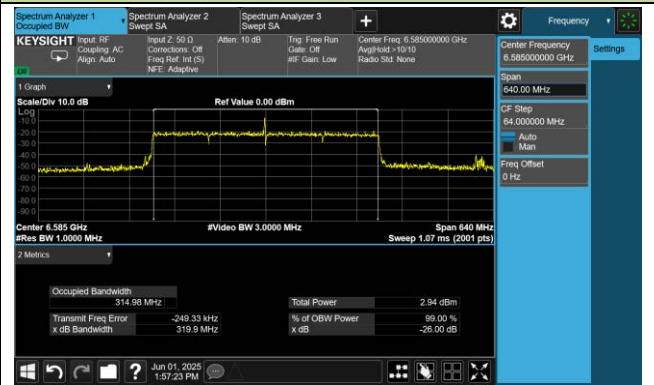
802.11be-EHT320 / CH63



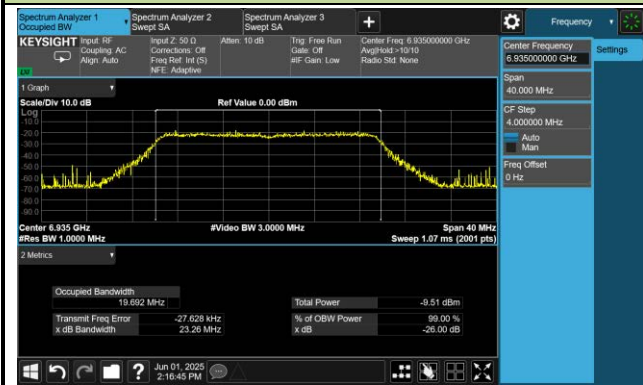
802.11be-EHT20 / CH101



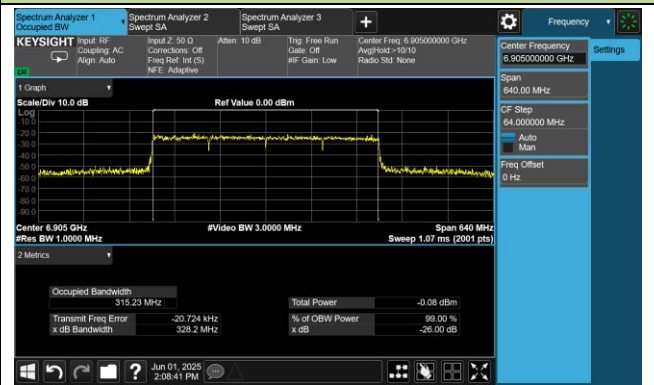
802.11be-EHT320 / CH127



802.11be-EHT20 / CH197

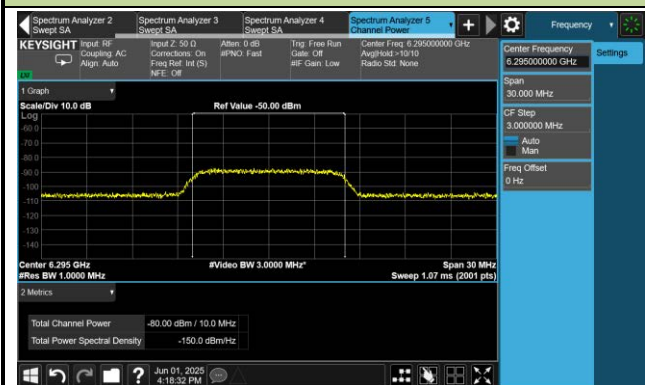


802.11be-EHT320 / CH191

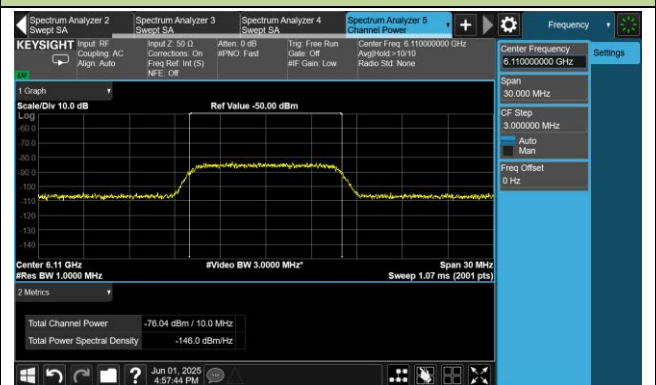


Incumbent Signal Calibration Plots (U-NII 5 Band)

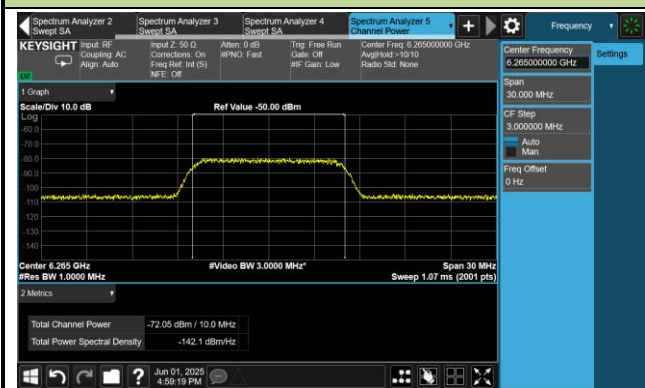
802.11be-EHT20 / CH69



802.11be-EHT320 / CH63(Low Edge)



802.11be-EHT320 / CH63 (Middle)

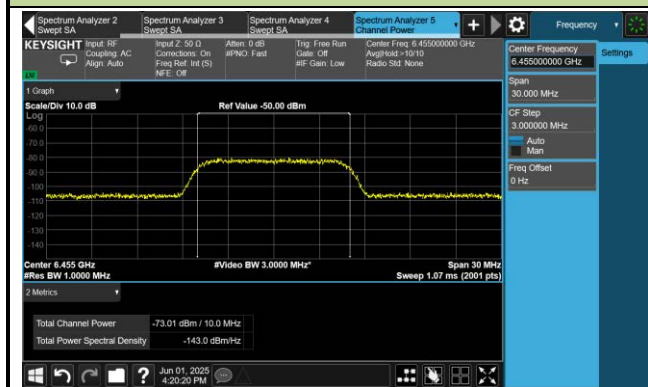


802.11be-EHT320 / CH63 (High Edge)



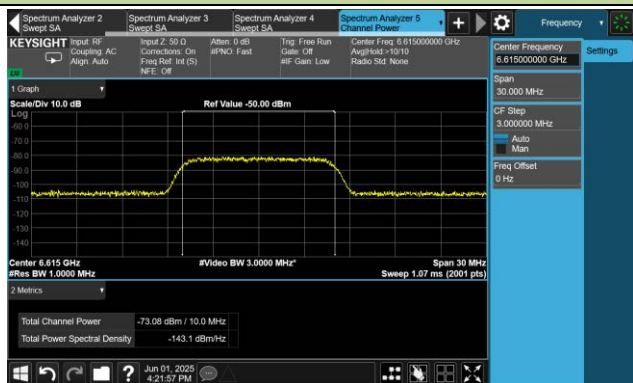
Incumbent Signal Calibration Plots (U-NII 6 Band)

802.11be-EHT20 / CH101



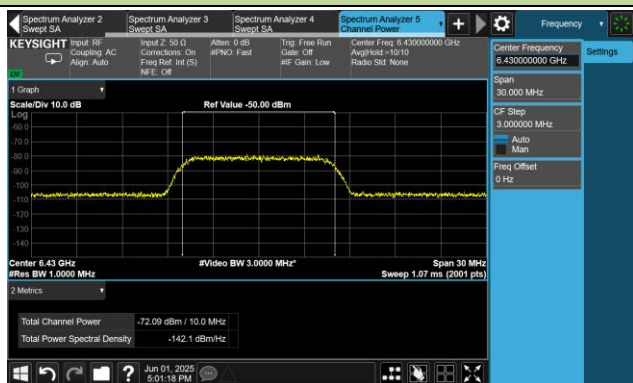
Incumbent Signal Calibration Plots (U-NII 7 Band)

802.11be-EHT20 / CH133

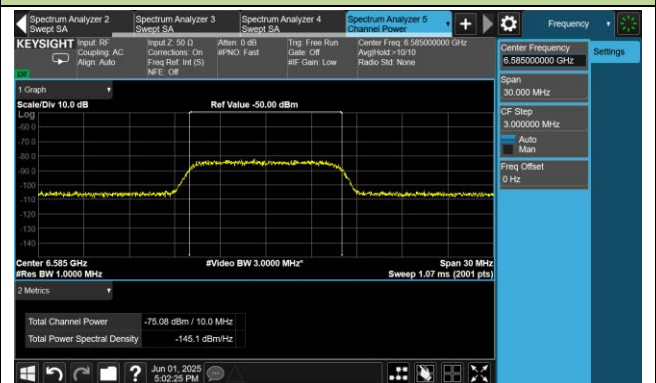


Incumbent Signal Calibration Plots (U-NII 6 & U-NII 7 Band)

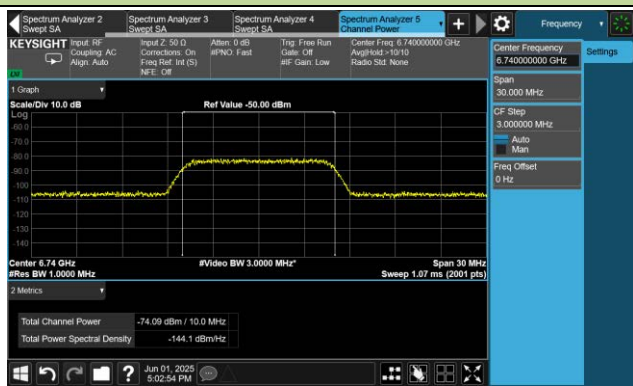
802.11be-EHT320 / CH127 (Low Edge)



802.11be-EHT320 / CH127 (Middle)

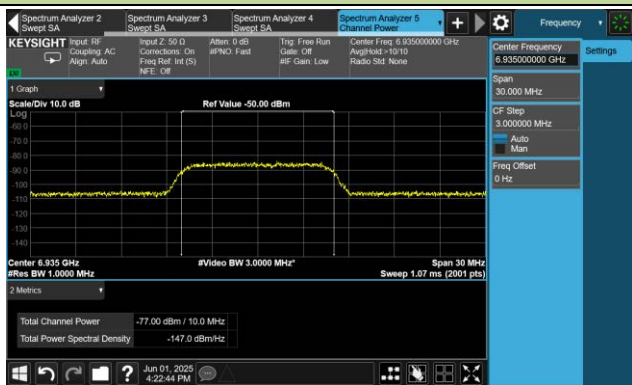


802.11be-EHT320 / CH127 (High Edge)



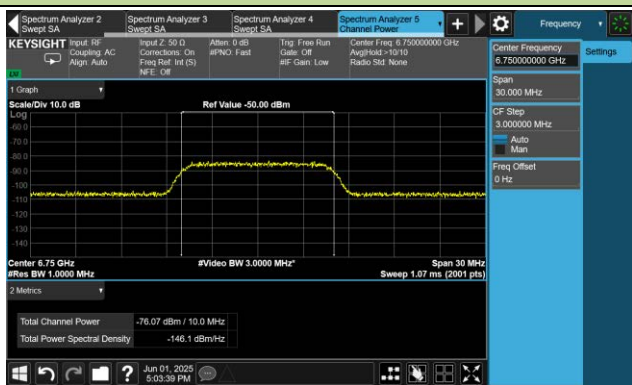
Incumbent Signal Calibration Plots (U-NII 8 Band)

802.11be-EHT20 / CH197

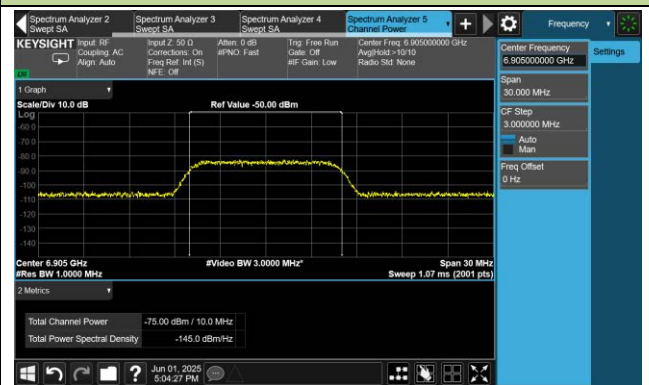


Incumbent Signal Calibration Plots (U-NII 7 & U-NII 8 Band)

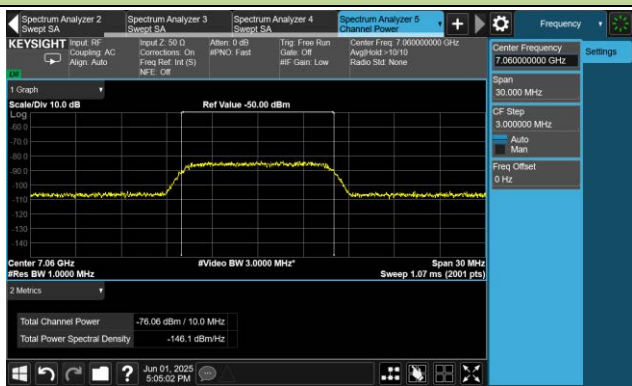
802.11be-EHT320 / CH191 (Low Edge)



802.11be-EHT320 / CH191 (Middle)

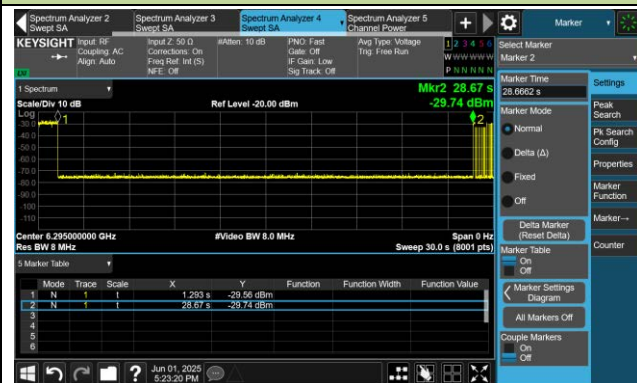


802.11be-EHT320 / CH191 (High Edge)

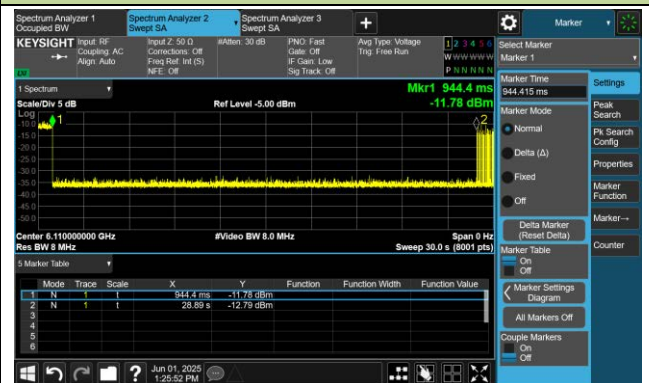


Test Result of EUT ceased transmission (U-NII 5 Band)

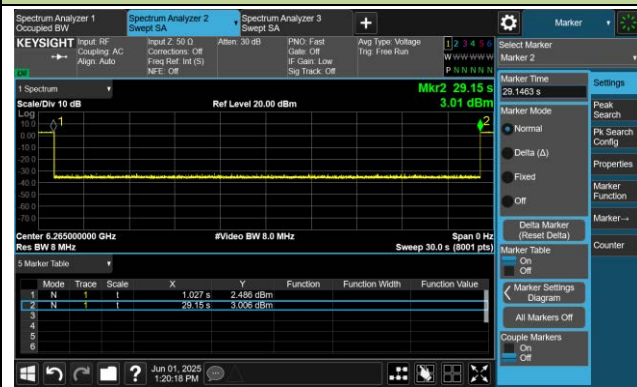
802.11be-EHT20 / CH69



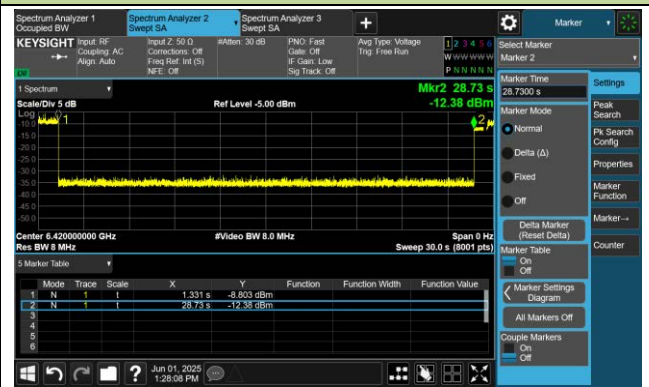
802.11be-EHT320 / CH63(Low Edge)



802.11be-EHT320 / CH63 (Middle)

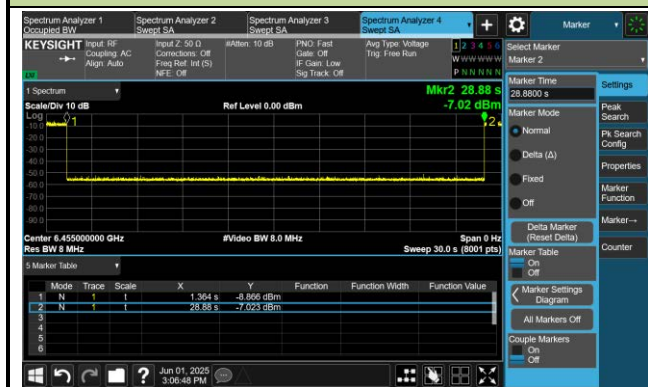


802.11be-EHT320 / CH63 (High Edge)



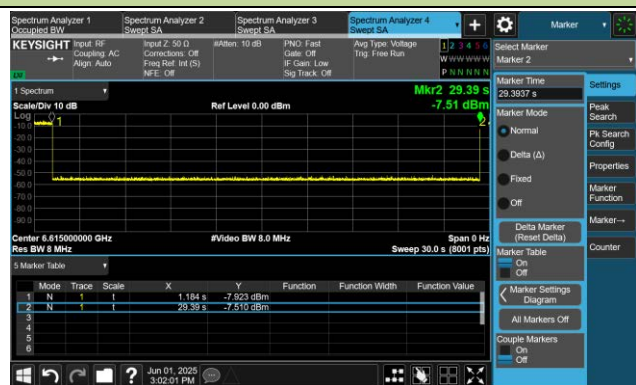
Test Result of EUT ceased transmission (U-NII 6 Band)

802.11be-EHT20 / CH101



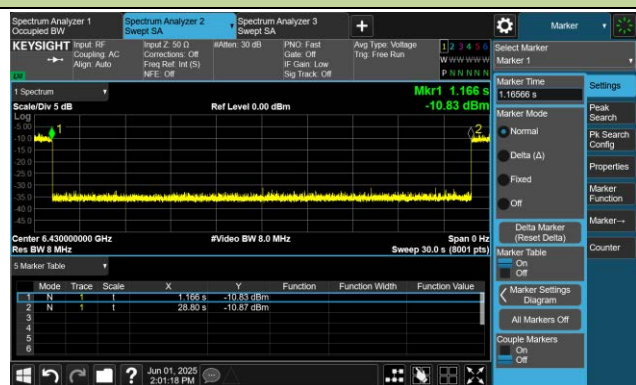
Test Result of EUT ceased transmission (U-NII 7 Band)

802.11be-EHT20 / CH133

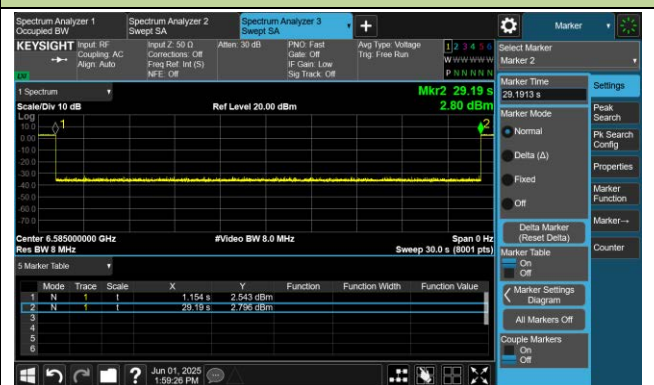


Test Result of EUT ceased transmission (U-NII 6 & U-NII 7 Band)

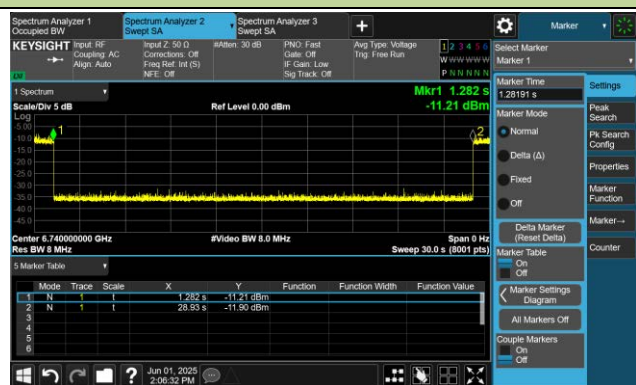
802.11be-EHT320 / CH127 (Low Edge)



802.11be-EHT320 / CH127 (Middle)

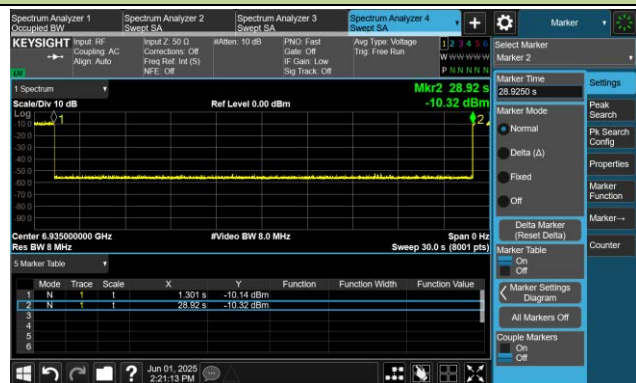


802.11be-EHT320 / CH127 (High Edge)



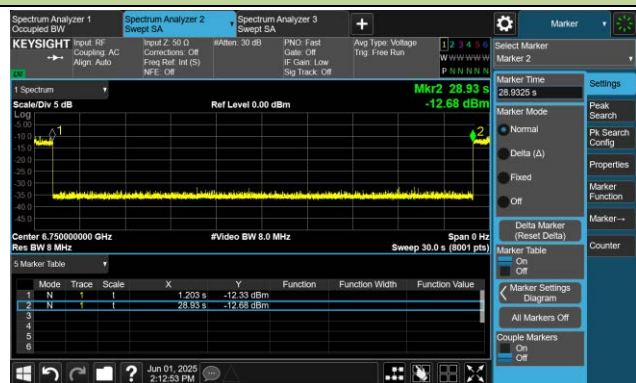
Test Result of EUT ceased transmission (U-NII 8 Band)

802.11be-EHT20 / CH197

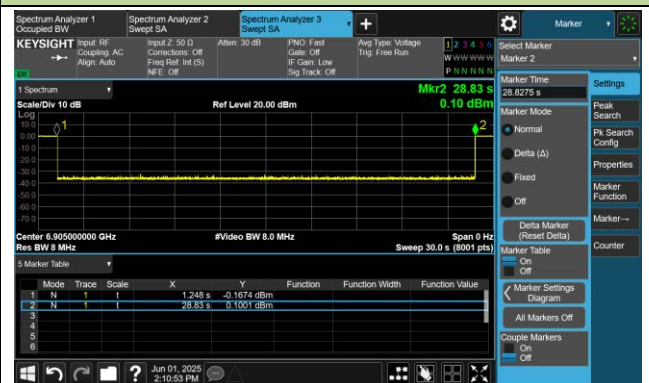


Test Result of EUT ceased transmission (U-NII 7 & U-NII 8 Band)

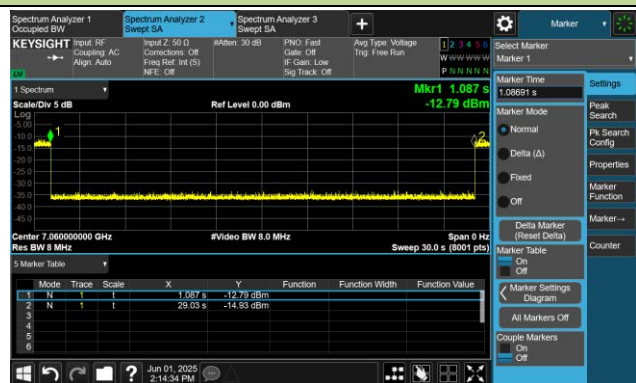
802.11be-EHT320 / CH191 (Low Edge)



802.11be-EHT320 / CH191 (Middle)



802.11be-EHT320 / CH191 (High Edge)



Test Site	WZ-SR5	Test Engineer	Jeff Yang
Test Date	2025-06-09	Test Mode	Mesh Mode

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	-70	2	-72	≤ -62.0	10	100	90	Pass
63	320	6265	6110	-78	2	-80	≤ -62.0	10	100	90	Pass
63	320	6265	6265	-78	2	-80	≤ -62.0	10	100	90	Pass
63	320	6265	6420	-80	2	-82	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 6											
101	20	6455	6455	-72	2	-74	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 7											
149	20	6695	6695	-67	2	-69	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 6 & U-NII 7											
127	320	6585	6430	-80	2	-82	≤ -62.0	10	100	90	Pass
127	320	6585	6585	-79	2	-81	≤ -62.0	10	100	90	Pass
127	320	6585	6740	-79	2	-81	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 8											
213	20	7015	7015	-67	2	-69	≤ -62.0	10	100	90	Pass
Operation Band: U-NII 7 & U-NII 8											
191	320	6905	6750	-78	2	-80	≤ -62.0	10	100	90	Pass
191	320	6905	6905	-77	2	-79	≤ -62.0	10	100	90	Pass
191	320	6905	7060	-77	2	-79	≤ -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	2025-06-09	Test Mode	AP Mode

Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Tx Status
Operation Band: U-NII 5				
20	6135	6135	-89	ON
			-88	Minimal
			-82	OFF
320	6265	6110	-83	ON
			-82	Minimal
			-78	OFF
320	6265	6265	-81	ON
			-80	Minimal
			-74	OFF
320	6265	6420	-80	ON
			-79	Minimal
			-73	OFF
Operation Band: U-NII 6				
20	6455	6455	-87	ON
			-86	Minimal
			-75	OFF

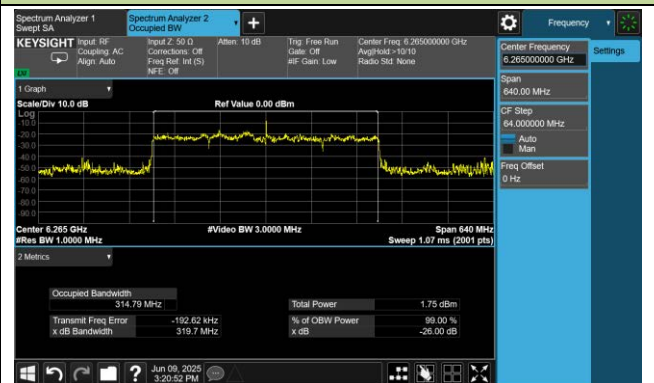
Bandwidth (MHz)	Freq. (MHz)	AWGN Freq. (MHz)	Adjust Power (dBm)	EUT Status
Operation Band: U-NII 7				
20	6695	6695	-89	ON
			-88	Minimal
			-75	OFF
Operation Band: U-NII 6 & U-NII 7				
320	6585	6430	-79	ON
			-78	Minimal
			-74	OFF
320	6585	6585	-85	ON
			-84	Minimal
			-77	OFF
320	6585	6740	-84	ON
			-83	Minimal
			-76	OFF
Operation Band: U-NII 8				
20	6935	6935	-87	ON
			-86	Minimal
			-79	OFF
Operation Band: U-NII 7 & U-NII 8				
320	6905	6750	-83	ON
			-82	Minimal
			-78	OFF
320	6905	6905	-83	ON
			-82	Minimal
			-77	OFF
320	6905	7060	-85	ON
			-84	Minimal
			-78	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

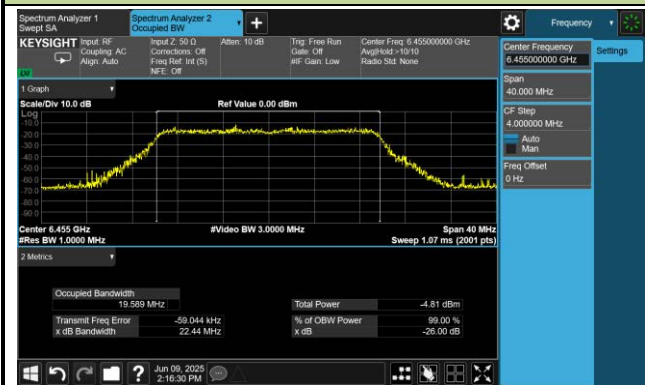
802.11be-EHT20 / CH37



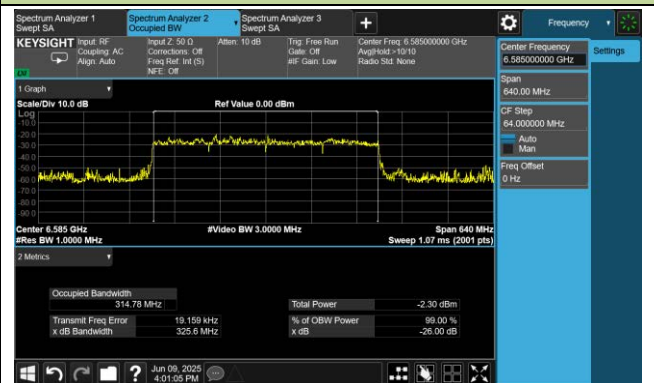
802.11be-EHT320 / CH63



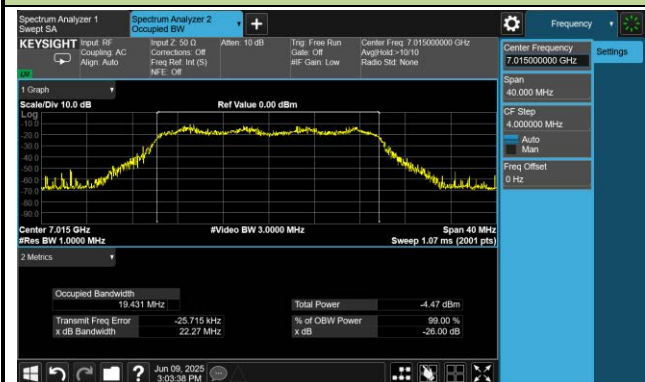
802.11be-EHT20 / CH101



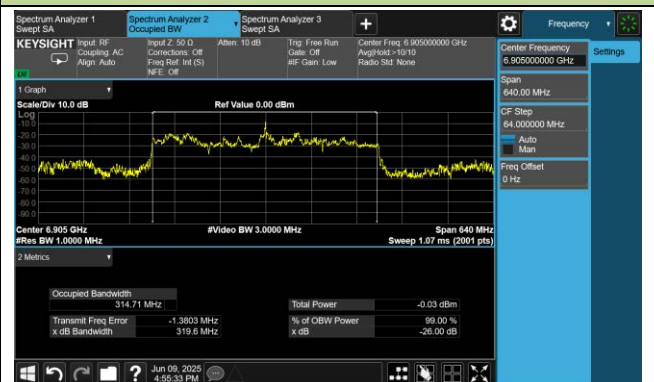
802.11be-EHT320 / CH127



802.11be-EHT20 / CH213

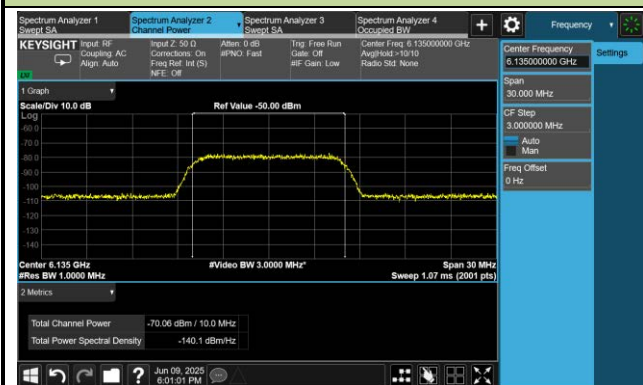


802.11be-EHT320 / CH191

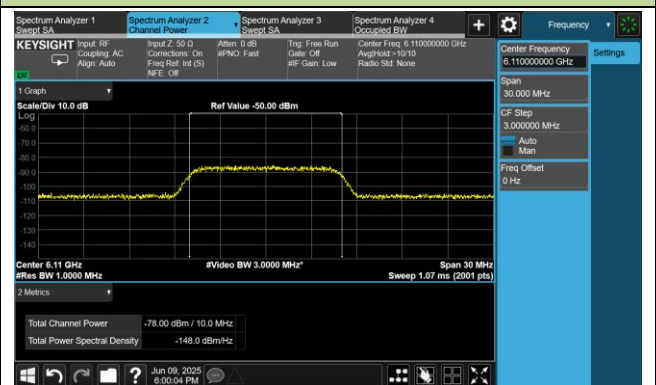


Incumbent Signal Calibration Plots (U-NII 5 Band)

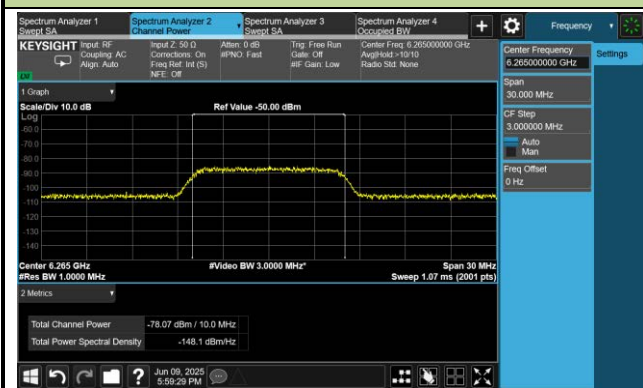
802.11be-EHT20 / CH37



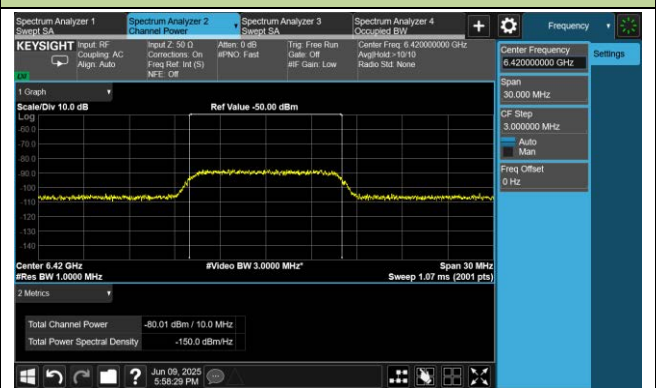
802.11be-EHT320 / CH63 (Low Edge)

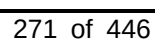
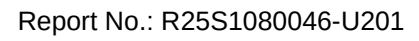


802.11be-EHT320 / CH63 (Middle)



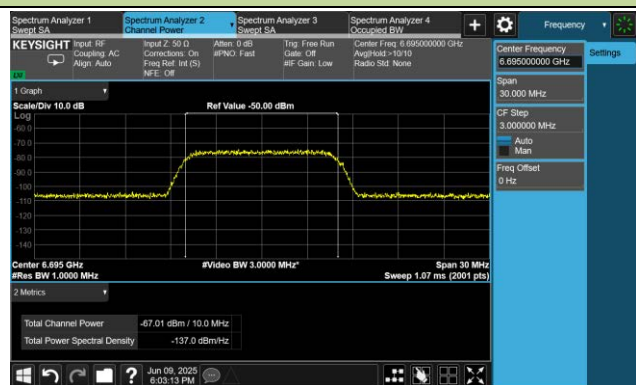
802.11be-EHT320 / CH63 (High Edge)





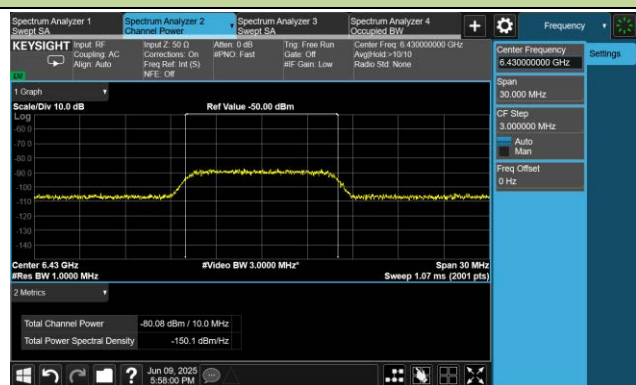
Incumbent Signal Calibration Plots (U-NII 7 Band)

802.11be-EHT20 / CH149

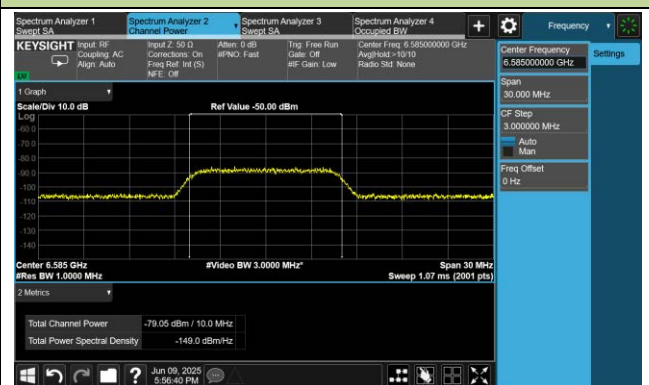


Incumbent Signal Calibration Plots (U-NII 6 & U-NII 7 Band)

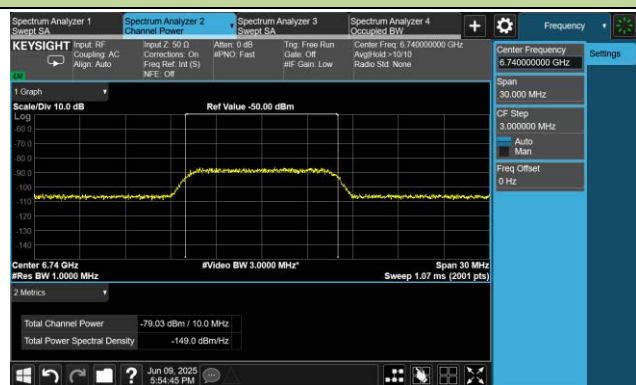
802.11be-EHT320 / CH127 (Low Edge)



802.11be-EHT320 / CH127 (Middle)

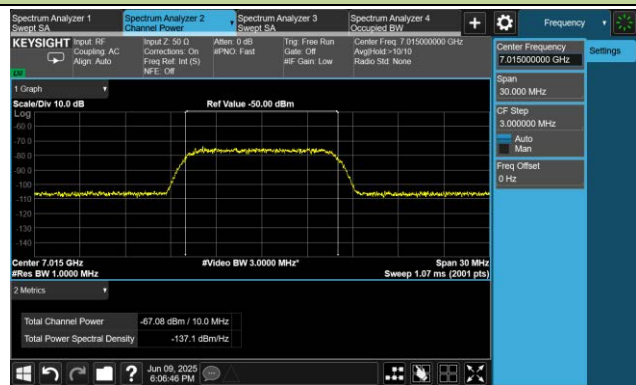


802.11be-EHT320 / CH127 (High Edge)



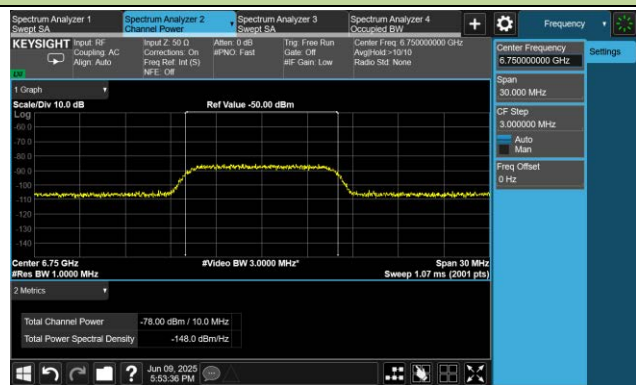
Incumbent Signal Calibration Plots (U-NII 8 Band)

802.11be-EHT20 / CH213

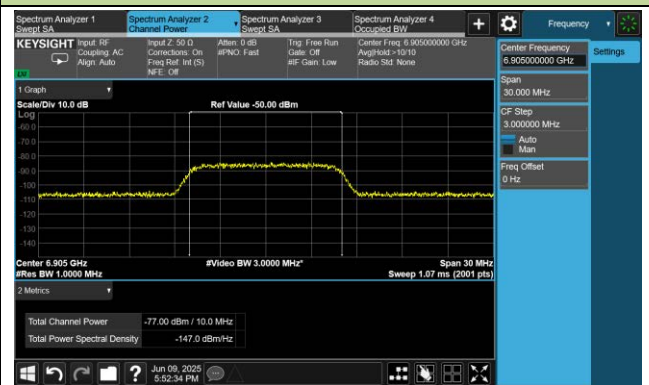


Incumbent Signal Calibration Plots (U-NII 7 & U-NII 8 Band)

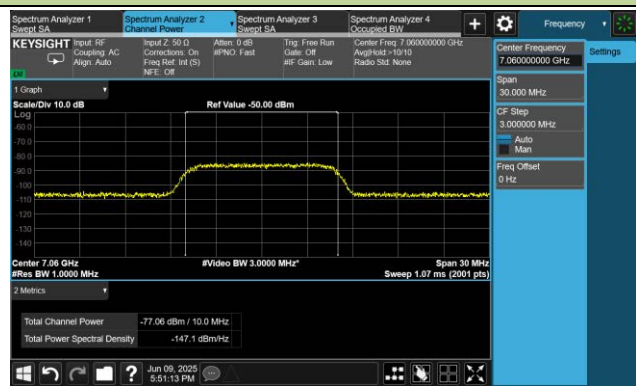
802.11be-EHT320 / CH191 (Low Edge)



802.11be-EHT320 / CH191 (Middle)

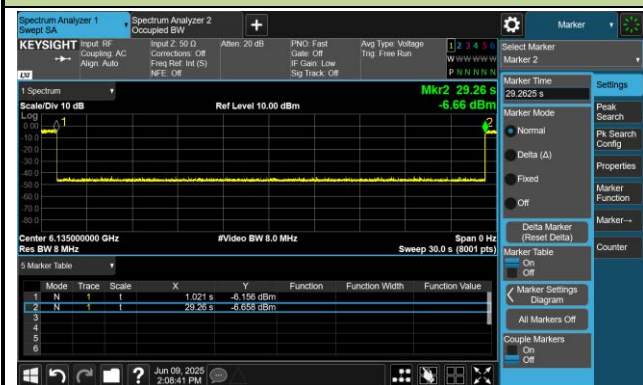


802.11be-EHT320 / CH191 (High Edge)

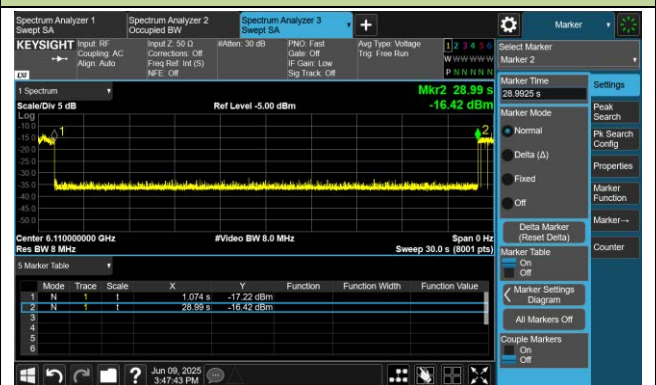


Test Result of EUT ceased transmission (U-NII 5 Band)

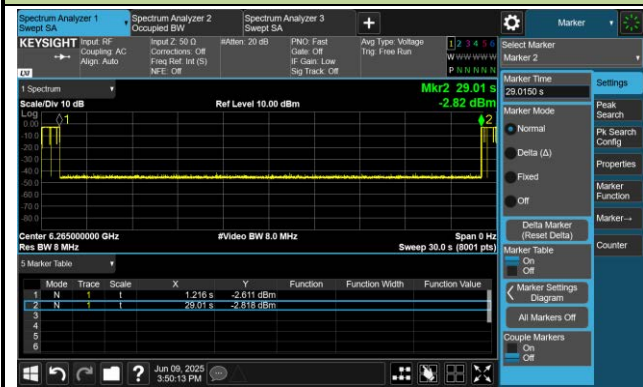
802.11be-EHT20 / CH37



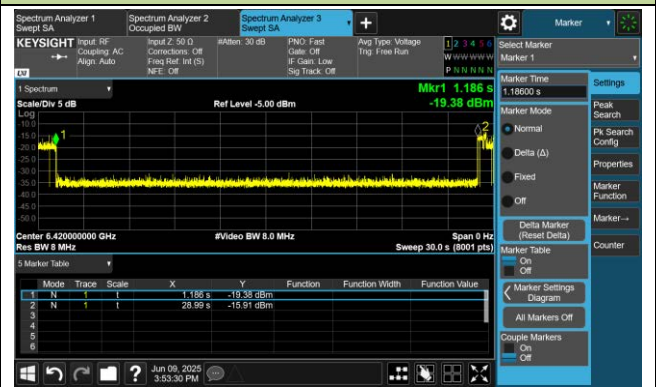
802.11be-EHT320 / CH63 (Low Edge)



802.11be-EHT320 / CH63 (Middle)

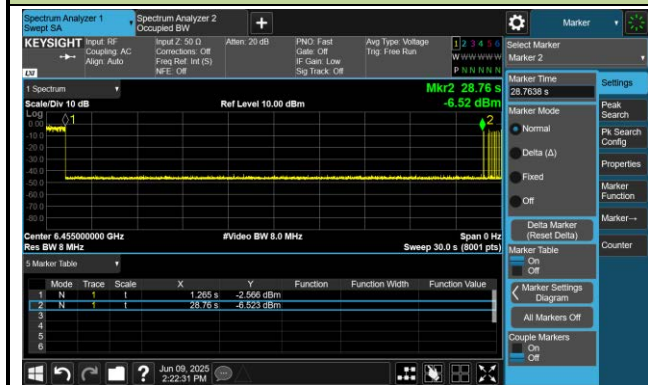


802.11be-EHT320 / CH63 (High Edge)



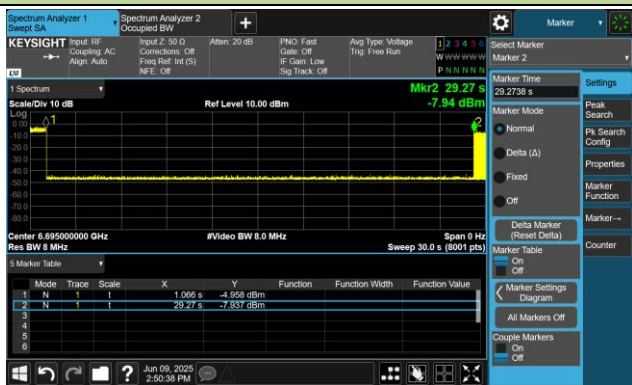
Test Result of EUT ceased transmission (U-NII 6 Band)

802.11be-EHT20 / CH101



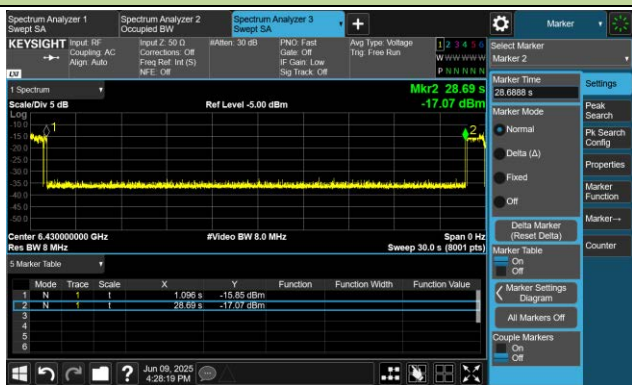
Test Result of EUT ceased transmission (U-NII 7 Band)

802.11be-EHT20 / CH149

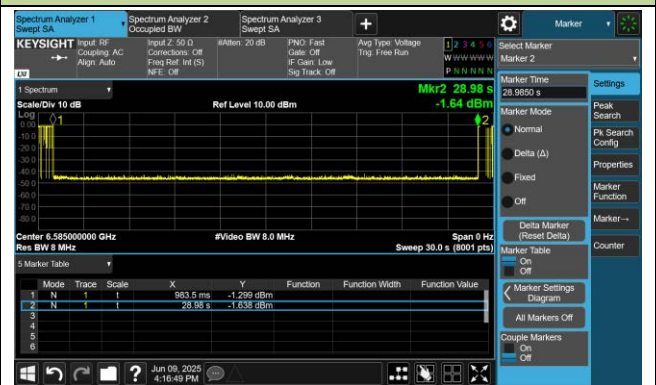


Test Result of EUT ceased transmission (U-NII 6 & U-NII 7 Band)

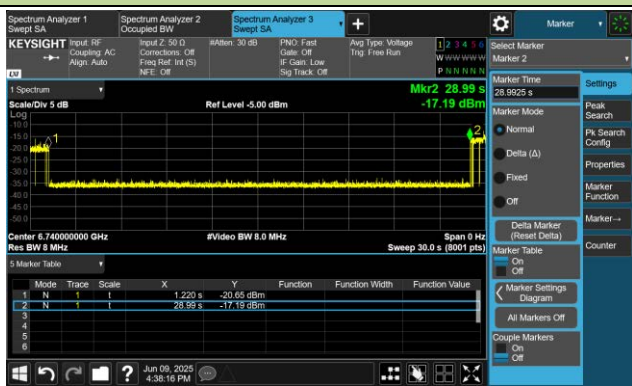
802.11be-EHT320 / CH127 (Low Edge)



802.11be-EHT320 / CH127 (Middle)

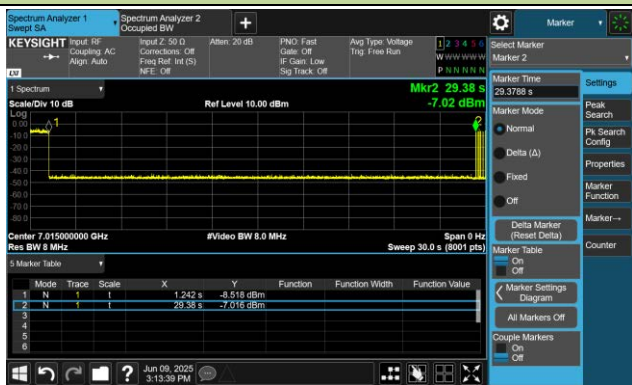


802.11be-EHT320 / CH127 (High Edge)



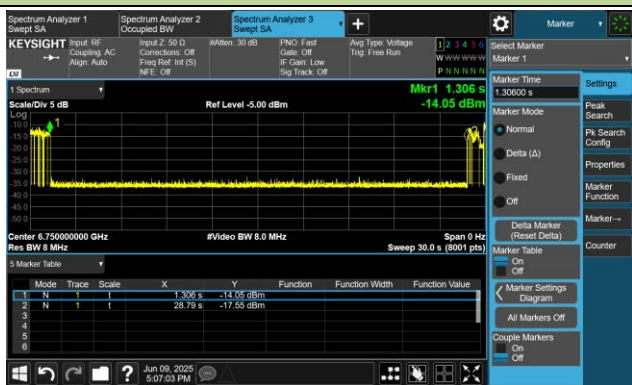
Test Result of EUT ceased transmission (U-NII 8 Band)

802.11be-EHT20 / CH213

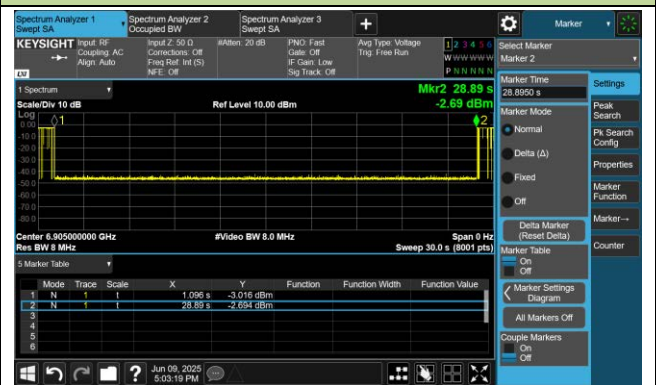


Test Result of EUT ceased transmission (U-NII 7 & U-NII 8 Band)

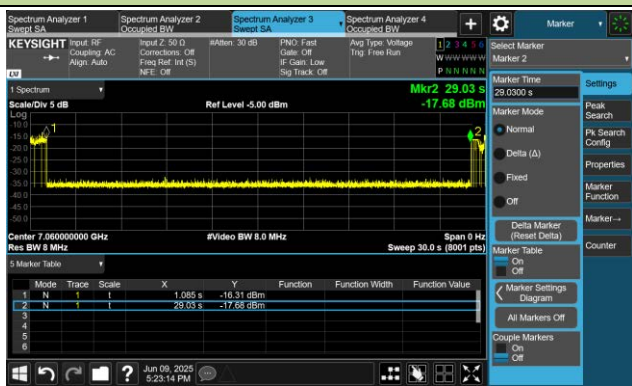
802.11be-EHT320 / CH191 (Low Edge)



802.11be-EHT320 / CH191 (Middle)



802.11be-EHT320 / CH191 (High Edge)



A.7 Radiated Spurious Emission Test Result

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE20	Test Channel	33
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10457.10	35.96	15.26	51.22	88.20	-36.98	Peak	Horizontal
	11332.60	27.12	14.39	41.51	54.00	-12.49	Average	Horizontal
	11332.60	37.11	14.39	51.50	74.00	-22.50	Peak	Horizontal
*	14656.10	36.84	15.54	52.38	88.20	-35.82	Peak	Horizontal
	17972.80	26.61	22.37	48.98	54.00	-5.02	Average	Horizontal
	17972.80	36.67	22.37	59.04	74.00	-14.96	Peak	Horizontal
*	10261.60	36.07	14.82	50.89	88.20	-37.31	Peak	Vertical
	10683.20	25.97	15.02	40.99	54.00	-13.01	Average	Vertical
	10683.20	35.97	15.02	50.99	74.00	-23.01	Peak	Vertical
*	14197.10	36.87	15.48	52.35	88.20	-35.85	Peak	Vertical
	17940.50	26.14	21.88	48.02	54.00	-5.98	Average	Vertical
	17940.50	36.14	21.88	58.02	74.00	-15.98	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE20	Test Channel	61
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10387.40	35.34	15.10	50.44	88.20	-37.76	Peak	Horizontal
	10887.20	25.84	15.20	41.04	54.00	-12.96	Average	Horizontal
	10887.20	35.89	15.20	51.09	74.00	-22.91	Peak	Horizontal
*	14890.70	37.25	15.29	52.54	88.20	-35.66	Peak	Horizontal
	17960.90	25.49	22.10	47.59	54.00	-6.41	Average	Horizontal
	17960.90	35.49	22.10	57.59	74.00	-16.41	Peak	Horizontal
	11036.80	26.33	14.86	41.19	54.00	-12.81	Average	Vertical
	11036.80	36.33	14.86	51.19	74.00	-22.81	Peak	Vertical
*	13984.60	36.75	15.07	51.82	88.20	-36.38	Peak	Vertical
*	14899.20	36.39	15.23	51.62	88.20	-36.58	Peak	Vertical
	17979.60	25.01	22.60	47.61	54.00	-6.39	Average	Vertical
	17979.60	35.05	22.60	57.65	74.00	-16.35	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE20	Test Channel	93
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10384.00	35.60	15.08	50.68	88.20	-37.52	Peak	Horizontal
	10863.40	35.83	15.24	51.07	74.00	-22.93	Peak	Horizontal
*	14311.00	36.43	15.73	52.16	88.20	-36.04	Peak	Horizontal
	17976.20	27.34	22.48	49.82	54.00	-4.18	Average	Horizontal
	17976.20	37.35	22.48	59.83	74.00	-14.17	Peak	Horizontal
*	10491.10	36.76	15.12	51.88	88.20	-36.32	Peak	Vertical
	11541.70	36.78	14.20	50.98	74.00	-23.02	Peak	Vertical
*	14630.60	36.47	15.60	52.07	88.20	-36.13	Peak	Vertical
	17983.00	25.38	22.71	48.09	54.00	-5.91	Average	Vertical
	17983.00	35.39	22.71	58.10	74.00	-15.90	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE20	Test Channel	97
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9909.70	35.23	14.46	49.69	88.20	-38.51	Peak	Horizontal
	10865.10	26.51	15.25	41.76	54.00	-12.24	Average	Horizontal
	10865.10	36.51	15.25	51.76	74.00	-22.24	Peak	Horizontal
*	14453.80	36.10	15.83	51.93	88.20	-36.27	Peak	Horizontal
	17991.50	24.91	22.78	47.69	54.00	-6.31	Average	Horizontal
	17991.50	34.99	22.78	57.77	74.00	-16.23	Peak	Horizontal
*	10460.50	35.88	15.29	51.17	88.20	-37.03	Peak	Vertical
	10724.00	25.91	15.16	41.07	54.00	-12.93	Average	Vertical
	10724.00	35.90	15.16	51.06	74.00	-22.94	Peak	Vertical
*	14836.30	36.54	15.30	51.84	88.20	-36.36	Peak	Vertical
	17967.70	26.07	22.21	48.28	54.00	-5.72	Average	Vertical
	17967.70	36.08	22.21	58.29	74.00	-15.71	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE20	Test Channel	105
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9785.60	35.88	14.33	50.21	88.20	-37.99	Peak	Horizontal
	10650.90	26.51	15.09	41.60	54.00	-12.40	Average	Horizontal
	10650.90	36.50	15.09	51.59	74.00	-22.41	Peak	Horizontal
*	14547.30	36.51	15.60	52.11	88.20	-36.09	Peak	Horizontal
	17983.00	25.61	22.71	48.32	54.00	-5.68	Average	Horizontal
	17983.00	35.66	22.71	58.37	74.00	-15.63	Peak	Horizontal
*	10533.60	36.23	15.20	51.43	88.20	-36.77	Peak	Vertical
	11016.40	35.83	14.97	50.80	74.00	-23.20	Peak	Vertical
*	14392.60	35.97	15.86	51.83	88.20	-36.37	Peak	Vertical
	17996.60	24.42	22.83	47.25	54.00	-6.75	Average	Vertical
	17996.60	34.42	22.83	57.25	74.00	-16.75	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE20	Test Channel	113
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9814.50	35.55	14.65	50.20	88.20	-38.00	Peak	Horizontal
	10968.80	26.12	15.13	41.25	54.00	-12.75	Average	Horizontal
	10968.80	36.13	15.13	51.26	74.00	-22.74	Peak	Horizontal
*	14135.90	36.45	15.01	51.46	88.20	-36.74	Peak	Horizontal
	17986.40	25.64	22.74	48.38	54.00	-5.62	Average	Horizontal
	17986.40	35.66	22.74	58.40	74.00	-15.60	Peak	Horizontal
*	10571.00	35.94	15.11	51.05	88.20	-37.15	Peak	Vertical
	10950.10	35.45	15.18	50.63	74.00	-23.37	Peak	Vertical
*	14338.20	36.46	15.71	52.17	88.20	-36.03	Peak	Vertical
	17998.30	25.24	22.84	48.08	54.00	-5.92	Average	Vertical
	17998.30	35.25	22.84	58.09	74.00	-15.91	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE20	Test Channel	117
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9804.30	35.42	14.52	49.94	88.20	-38.26	Peak	Horizontal
	10905.90	35.86	15.12	50.98	74.00	-23.02	Peak	Horizontal
*	14353.50	35.69	15.82	51.51	88.20	-36.69	Peak	Horizontal
	17899.70	26.02	21.56	47.58	54.00	-6.42	Average	Horizontal
	17899.70	36.03	21.56	57.59	74.00	-16.41	Peak	Horizontal
	10880.40	25.98	15.22	41.20	54.00	-12.80	Average	Vertical
	10880.40	35.99	15.22	51.21	74.00	-22.79	Peak	Vertical
*	14158.00	36.54	15.26	51.80	88.20	-36.40	Peak	Vertical
*	14730.90	35.78	15.53	51.31	88.20	-36.89	Peak	Vertical
	17937.10	25.17	21.83	47.00	54.00	-7.00	Average	Vertical
	17937.10	35.51	21.83	57.34	74.00	-16.66	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE20	Test Channel	149
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9853.60	35.95	14.36	50.31	88.20	-37.89	Peak	Horizontal
	10848.10	25.73	15.25	40.98	54.00	-13.02	Average	Horizontal
	10848.10	35.74	15.25	50.99	74.00	-23.01	Peak	Horizontal
*	14426.60	36.33	15.59	51.92	88.20	-36.28	Peak	Horizontal
	17998.30	24.78	22.84	47.62	54.00	-6.38	Average	Horizontal
	17998.30	34.78	22.84	57.62	74.00	-16.38	Peak	Horizontal
*	10355.10	35.45	14.96	50.41	88.20	-37.79	Peak	Vertical
	10849.80	35.57	15.25	50.82	74.00	-23.18	Peak	Vertical
*	14278.70	35.97	15.79	51.76	88.20	-36.44	Peak	Vertical
	17988.10	26.01	22.75	48.76	54.00	-5.24	Average	Vertical
	17988.10	36.00	22.75	58.75	74.00	-15.25	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE20	Test Channel	181
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10458.80	34.45	15.28	49.73	88.20	-38.47	Peak	Horizontal
	10871.90	35.66	15.23	50.89	74.00	-23.11	Peak	Horizontal
*	14571.10	36.20	15.61	51.81	88.20	-36.39	Peak	Horizontal
	17986.40	25.15	22.74	47.89	54.00	-6.11	Average	Horizontal
	17986.40	35.15	22.74	57.89	74.00	-16.11	Peak	Horizontal
*	10499.60	35.49	15.11	50.60	88.20	-37.60	Peak	Vertical
	10758.00	35.44	15.13	50.57	74.00	-23.43	Peak	Vertical
*	14385.80	35.66	15.93	51.59	88.20	-36.61	Peak	Vertical
	17952.40	25.24	22.02	47.26	54.00	-6.74	Average	Vertical
	17952.40	35.24	22.02	57.26	74.00	-16.74	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE20	Test Channel	185
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10414.60	34.85	15.12	49.97	88.20	-38.23	Peak	Horizontal
	11033.40	26.31	14.87	41.18	54.00	-12.82	Average	Horizontal
	11033.40	36.31	14.87	51.18	74.00	-22.82	Peak	Horizontal
*	14322.90	35.97	15.72	51.69	88.20	-36.51	Peak	Horizontal
	17947.30	25.91	21.96	47.87	54.00	-6.13	Average	Horizontal
	17947.30	35.98	21.96	57.94	74.00	-16.06	Peak	Horizontal
*	9857.00	35.03	14.39	49.42	88.20	-38.78	Peak	Vertical
	10615.20	35.69	15.09	50.78	74.00	-23.22	Peak	Vertical
*	14353.50	36.22	15.82	52.04	88.20	-36.16	Peak	Vertical
	18000.00	24.53	22.85	47.38	54.00	-6.62	Average	Vertical
	18000.00	34.53	22.85	57.38	74.00	-16.62	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE20	Test Channel	189
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9680.20	35.94	14.11	50.05	88.20	-38.15	Peak	Horizontal
	11298.60	36.41	14.36	50.77	74.00	-23.23	Peak	Horizontal
*	14418.10	36.02	15.64	51.66	88.20	-36.54	Peak	Horizontal
	17998.30	24.73	22.84	47.57	54.00	-6.43	Average	Horizontal
	17998.30	34.74	22.84	57.58	74.00	-16.42	Peak	Horizontal
*	9664.90	36.62	14.11	50.73	88.20	-37.47	Peak	Vertical
	10922.90	35.12	15.19	50.31	74.00	-23.69	Peak	Vertical
*	14866.90	36.38	15.30	51.68	88.20	-36.52	Peak	Vertical
	17981.30	26.69	22.65	49.34	54.00	-4.66	Average	Vertical
	17981.30	34.69	22.65	57.34	74.00	-16.66	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE20	Test Channel	209
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10227.60	35.51	14.81	50.32	88.20	-37.88	Peak	Horizontal
	10989.20	25.92	15.10	41.02	54.00	-12.98	Average	Horizontal
	10989.20	35.93	15.10	51.03	74.00	-22.97	Peak	Horizontal
*	14424.90	36.03	15.58	51.61	88.20	-36.59	Peak	Horizontal
	17996.60	25.25	22.83	48.08	54.00	-5.92	Average	Horizontal
	17996.60	35.25	22.83	58.08	74.00	-15.92	Peak	Horizontal
	10861.70	35.58	15.24	50.82	74.00	-23.18	Peak	Vertical
*	13770.40	36.67	14.24	50.91	88.20	-37.29	Peak	Vertical
*	14635.70	35.73	15.62	51.35	88.20	-36.85	Peak	Vertical
	17972.80	25.30	22.37	47.67	54.00	-6.33	Average	Vertical
	17972.80	35.31	22.37	57.68	74.00	-16.32	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE20	Test Channel	229
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10455.40	34.91	15.25	50.16	88.20	-38.04	Peak	Horizontal
	10866.80	25.93	15.25	41.18	54.00	-12.82	Average	Horizontal
	10866.80	35.93	15.25	51.18	74.00	-22.82	Peak	Horizontal
*	14433.40	36.11	15.70	51.81	88.20	-36.39	Peak	Horizontal
	17976.20	25.61	22.48	48.09	54.00	-5.91	Average	Horizontal
	17976.20	35.62	22.48	58.10	74.00	-15.90	Peak	Horizontal
*	10288.80	35.41	14.86	50.27	88.20	-37.93	Peak	Vertical
	10764.80	35.52	15.14	50.66	74.00	-23.34	Peak	Vertical
*	14071.30	36.20	15.12	51.32	88.20	-36.88	Peak	Vertical
	17943.90	25.73	21.92	47.65	54.00	-6.35	Average	Vertical
	17943.90	35.74	21.92	57.66	74.00	-16.34	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE40	Test Channel	35
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	9680.20	35.98	14.11	50.09	88.20	-38.11	Peak	Horizontal
	11014.70	35.31	14.98	50.29	74.00	-23.71	Peak	Horizontal
*	14707.10	35.74	15.67	51.41	88.20	-36.79	Peak	Horizontal
	17989.80	25.75	22.77	48.52	54.00	-5.48	Average	Horizontal
	17989.80	35.76	22.77	58.53	74.00	-15.47	Peak	Horizontal
*	10237.80	35.97	14.87	50.84	88.20	-37.36	Peak	Vertical
	10569.30	25.98	15.10	41.08	68.20	-27.12	Average	Vertical
*	10569.30	35.99	15.10	51.09	88.20	-37.11	Peak	Vertical
*	14375.60	36.01	15.95	51.96	88.20	-36.24	Peak	Vertical
	17988.10	25.21	22.75	47.96	54.00	-6.04	Average	Vertical
	17988.10	35.21	22.75	57.96	74.00	-16.04	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE40	Test Channel	59
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10492.80	35.38	15.12	50.50	88.20	-37.70	Peak	Horizontal
	10870.20	35.50	15.24	50.74	74.00	-23.26	Peak	Horizontal
*	14431.70	36.12	15.66	51.78	88.20	-36.42	Peak	Horizontal
	18000.00	25.03	22.85	47.88	54.00	-6.12	Average	Horizontal
	18000.00	35.03	22.85	57.88	74.00	-16.12	Peak	Horizontal
*	10531.90	35.51	15.20	50.71	88.20	-37.49	Peak	Vertical
	11499.20	36.43	14.30	50.73	74.00	-23.27	Peak	Vertical
*	14188.60	36.14	15.47	51.61	88.20	-36.59	Peak	Vertical
	17981.30	25.81	22.65	48.46	54.00	-5.54	Average	Vertical
	17981.30	35.82	22.65	58.47	74.00	-15.53	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE40	Test Channel	91
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
*	10582.90	35.27	15.06	50.33	88.20	-37.87	Peak	Horizontal
	11368.30	35.84	14.43	50.27	74.00	-23.73	Peak	Horizontal
*	14292.30	37.44	15.67	53.11	88.20	-35.09	Peak	Horizontal
	17960.90	25.38	22.10	47.48	54.00	-6.52	Average	Horizontal
	17960.90	35.39	22.10	57.49	74.00	-16.51	Peak	Horizontal
	10676.40	35.63	15.07	50.70	74.00	-23.30	Peak	Vertical
*	13605.50	37.39	14.03	51.42	88.20	-36.78	Peak	Vertical
*	14365.40	35.66	15.88	51.54	88.20	-36.66	Peak	Vertical
	17981.30	24.74	22.65	47.39	54.00	-6.61	Average	Vertical
	17981.30	34.74	22.65	57.39	74.00	-16.61	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE40	Test Channel	99
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11183.00	36.73	14.46	51.19	74.00	-22.81	Peak	Horizontal
*	14062.80	35.76	15.11	50.87	88.20	-37.33	Peak	Horizontal
*	14946.80	36.82	14.95	51.77	88.20	-36.43	Peak	Horizontal
	17986.40	25.14	22.74	47.88	54.00	-6.12	Average	Horizontal
	17986.40	35.10	22.74	57.84	74.00	-16.16	Peak	Horizontal
	11273.10	37.24	14.28	51.52	74.00	-22.48	Peak	Vertical
*	14396.00	36.59	15.82	52.41	88.20	-35.79	Peak	Vertical
*	14868.60	36.81	15.30	52.11	88.20	-36.09	Peak	Vertical
	17945.60	25.14	21.95	47.09	54.00	-6.91	Average	Vertical
	17945.60	35.94	21.95	57.89	74.00	-16.11	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE40	Test Channel	107
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	10914.40	35.76	15.17	50.93	74.00	-23.07	Peak	Horizontal
*	13799.30	35.63	14.30	49.93	88.20	-38.27	Peak	Horizontal
*	15072.60	37.01	14.40	51.41	88.20	-36.79	Peak	Horizontal
	17977.90	25.40	22.54	47.94	54.00	-6.06	Average	Horizontal
	17977.90	35.13	22.54	57.67	74.00	-16.33	Peak	Horizontal
	11035.10	35.67	14.87	50.54	74.00	-23.46	Peak	Vertical
*	13833.30	36.23	14.43	50.66	88.20	-37.54	Peak	Vertical
*	14761.50	35.38	15.59	50.97	88.20	-37.23	Peak	Vertical
	17906.50	25.41	21.53	46.94	54.00	-7.06	Average	Vertical
	17906.50	36.14	21.53	57.67	74.00	-16.33	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE40	Test Channel	115
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	10938.20	36.07	15.17	51.24	74.00	-22.76	Peak	Horizontal
*	14151.20	35.99	15.17	51.16	88.20	-37.04	Peak	Horizontal
*	14634.00	36.18	15.62	51.80	88.20	-36.40	Peak	Horizontal
	17937.10	25.36	21.83	47.19	54.00	-6.81	Average	Horizontal
	17937.10	35.84	21.83	57.67	74.00	-16.33	Peak	Horizontal
	10962.00	36.36	15.14	51.50	74.00	-22.50	Peak	Vertical
*	14142.70	36.77	15.04	51.81	88.20	-36.39	Peak	Vertical
*	14870.30	36.35	15.29	51.64	88.20	-36.56	Peak	Vertical
	17989.80	25.63	22.77	48.40	54.00	-5.60	Average	Vertical
	17989.80	34.95	22.77	57.72	74.00	-16.28	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE40	Test Channel	123
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11500.90	36.50	14.31	50.81	74.00	-23.19	Peak	Horizontal
*	13845.20	35.63	14.54	50.17	88.20	-38.03	Peak	Horizontal
*	14741.10	36.32	15.52	51.84	88.20	-36.36	Peak	Horizontal
	17949.00	25.43	21.98	47.41	54.00	-6.59	Average	Horizontal
	17949.00	35.64	21.98	57.62	74.00	-16.38	Peak	Horizontal
	11677.70	36.68	13.59	50.27	74.00	-23.73	Peak	Vertical
*	14003.30	35.46	15.04	50.50	88.20	-37.70	Peak	Vertical
*	14805.70	36.25	15.50	51.75	88.20	-36.45	Peak	Vertical
	17981.30	25.61	22.65	48.26	54.00	-5.74	Average	Vertical
	17981.30	35.25	22.65	57.90	74.00	-16.10	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE40	Test Channel	147
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	10880.40	35.63	15.22	50.85	74.00	-23.15	Peak	Horizontal
*	14120.60	36.55	15.15	51.70	88.20	-36.50	Peak	Horizontal
*	14798.90	35.85	15.52	51.37	88.20	-36.83	Peak	Horizontal
	17976.20	25.63	22.48	48.11	54.00	-5.89	Average	Horizontal
	17976.20	35.27	22.48	57.75	74.00	-16.25	Peak	Horizontal
	11495.80	36.33	14.29	50.62	74.00	-23.38	Peak	Vertical
*	14037.30	35.89	15.16	51.05	88.20	-37.15	Peak	Vertical
*	14902.60	35.83	15.20	51.03	88.20	-37.17	Peak	Vertical
	17988.10	25.36	22.75	48.11	54.00	-5.89	Average	Vertical
	17988.10	35.17	22.75	57.92	74.00	-16.08	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE40	Test Channel	179
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	10848.10	36.32	15.25	51.57	74.00	-22.43	Peak	Horizontal
*	14105.30	36.07	15.17	51.24	88.20	-36.96	Peak	Horizontal
*	14831.20	36.32	15.31	51.63	88.20	-36.57	Peak	Horizontal
	17988.10	25.45	22.75	48.20	54.00	-5.80	Average	Horizontal
	17988.10	34.40	22.75	57.15	74.00	-16.85	Peak	Horizontal
	11461.80	36.38	14.32	50.70	74.00	-23.30	Peak	Vertical
*	13943.80	35.87	14.88	50.75	88.20	-37.45	Peak	Vertical
*	14717.30	35.65	15.56	51.21	88.20	-36.99	Peak	Vertical
	17996.60	25.14	22.83	47.97	54.00	-6.03	Average	Vertical
	17996.60	34.54	22.83	57.37	74.00	-16.63	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

Product	BE15000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point	Test Engineer	Jerry Lu
Test Site	WZ-AC1	Test Date	2025-05-28
Test Mode	802.11ax-HE40	Test Channel	187
Remark	1. Average measurement was not performed if peak level lower than average limit. 2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report.		

Mark	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
	11140.50	36.03	14.46	50.49	74.00	-23.51	Peak	Horizontal
*	13824.80	36.19	14.39	50.58	88.20	-37.62	Peak	Horizontal
*	14730.90	35.82	15.53	51.35	88.20	-36.85	Peak	Horizontal
	17979.60	25.61	22.60	48.21	54.00	-5.79	Average	Horizontal
	17979.60	34.93	22.60	57.53	74.00	-16.47	Peak	Horizontal
	11087.80	36.14	14.63	50.77	74.00	-23.23	Peak	Vertical
*	14030.50	35.51	15.18	50.69	88.20	-37.51	Peak	Vertical
*	14858.40	35.25	15.33	50.58	88.20	-37.62	Peak	Vertical
	17998.30	25.61	22.84	48.45	54.00	-5.55	Average	Vertical
	17998.30	34.11	22.84	56.95	74.00	-17.05	Peak	Vertical

Note 1: "*" is not in restricted band.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)