





Test Site	WJ-SR7	Test Engineer	Jake Lan
Test Date	2025-01-20	Test Mode	Mesh Mode

Test	Bandwidth	Freq.	AWGN	AWGN	Ant. Gain	Adjust	Detection	Detected	Detection	Limit	Test
Channel	(MHz)	(MHz)	Freq.	Power	(dBi)	Power	Limit	Number	Probability	(%)	Result
			(MHz)	(dBm)		(dBm)	(dBm)		(%)		
Operation E	Band: U-NII 5										
33	20	6115	6115	-66	6.51	-72.51	≤ -62.0	10	100	90	Pass
63	320	6265	6110	-68	6.51	-74.51	≤ -62.0	10	100	90	Pass
63	320	6265	6265	-66	6.51	-72.51	≤ -62.0	10	100	90	Pass
63	320	6265	6420	-67	6.51	-73.51	≤ -62.0	10	100	90	Pass
Operation E	Band: U-NII 6										
101	20	6455	6455	-66	4.75	-70.75	≤ -62.0	10	100	90	Pass
95	320	6425	6270	-67	4.75	-71.75	≤ -62.0	10	100	90	Pass
95	320	6425	6425	-67	4.75	-71.75	≤ -62.0	10	100	90	Pass
95	320	6425	6580	-66	4.75	-70.75	≤ -62.0	10	100	90	Pass
Operation E	3and: U-NII 7										
165	20	6775	6775	-65	7.33	-72.33	≤ -62.0	10	100	90	Pass
159	320	6745	6590	-68	7.33	-75.33	≤ -62.0	10	100	90	Pass
159	320	6745	6745	-67	7.33	-74.33	≤ -62.0	10	100	90	Pass
159	320	6745	6900	-68	7.33	-75.33	≤ -62.0	10	100	90	Pass
Operation E	Band: U-NII 8						-				
213	20	7015	7015	-66	5.78	-71.78	≤ -62.0	10	100	90	Pass
191	320	6905	6750	-69	5.78	-74.78	≤ -62.0	10	100	90	Pass
191	320	6905	6905	-68	5.78	-73.78	≤ -62.0	10	100	90	Pass
191	320	6905	7060	-67	5.78	-72.78	≤ -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	WJ-SR7	Test Engineer	Jake Lan
Test Date	2025-01-20	Test Mode	Mesh Mode

Bandwidth	Freq.	AWGN Freq.	Adjust Power	EUT Tx Status					
(MHz)	(MHz)	(MHz)	(dBm)						
Operation Band: U-NII 5									
			-76.51	ON					
20	6115	6115	-75.51	Minimal					
			-72.51	OFF					
			-78.51	ON					
320	6265	6110	-77.51	Minimal					
			-74.51	OFF					
			-75.51	ON					
320	6265	6265	-74.51	Minimal					
			-72.51	OFF					
		6420	-77.51	ON					
320	6265		-76.51	Minimal					
			-73.51	OFF					
Operation Band: U-N	II 6			-					
		6455	-73.75	ON					
20	6455		-72.75	Minimal					
			-70.75	OFF					
			-74.75	ON					
320	6425	6270	-73.75	Minimal					
			-71.75	OFF					
			-74.75	ON					
320	6425	6425	-73.75	Minimal					
			-71.75	OFF					
			-73.75	ON					
320	6425	6580	-72.75	Minimal					
			-70.75	OFF					





Bandwidth	Freq.	AWGN Freq. Adjust Power		EUT Status						
(MHz)	(MHz)	(MHz)	(dBm)							
Operation Band: U-N	Operation Band: U-NII 7									
			-76.33	ON						
20	6775	6775	-75.33	Minimal						
			-72.33	OFF						
			-79.33	ON						
320	6745	6590	-78.33	Minimal						
			-75.33	OFF						
			-77.33	ON						
320	6745	6745	-76.33	Minimal						
			-74.33	OFF						
		6900	-79.33	ON						
320	6745		-78.33	Minimal						
			-75.33	OFF						
Operation Band: U-N	II 8			-						
			-74.78	ON						
20	7015	7015	-73.78	Minimal						
			-71.78	OFF						
			-78.78	ON						
320	6905	6750	-77.78	Minimal						
			-74.78	OFF						
			-77.78	ON						
320	6905	6905	-76.78	Minimal						
			-73.78	OFF						
			-76.78	ON						
320	6905	7060	-75.78	Minimal						
			-72.78	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



































Test Result of EUT ceased transmission (NII-7 Band) for Mesh Mode						
802.11be-EHT20 / CH165	802.11be-EHT320 / CH159 (Low Edge)					
Kryungk Spectrum Andyson, Sampt M. Inc. State (MT) A (SD) 4(T) (5) (SD) (SD) (CD) (SD) (SD) (CD) (SD)	Keyingk Spectrum Anaryor - Sungt Sa State: Ivr RUON BITO Block Act Ivro					
Arker Count Control Count Control Count Control Count Control Count Control Count Control Count Control Count Cou	Log Solution of the second sec					
000 000 800 000 900 000 Center 6.775000000 GHz Span 0 Hz Pon BW 6 MM Stream 20 00 c R001 strate	Building Span 0 Hz <th< th=""></th<>					
Res Servi 3 MIRZ × VEW 60 WIRZ Sweep 30.00 s (sourt proj. 1 N 1 t 2.88 s -14.14 dBm 2 N 1 t 2.88 s -14.14 dBm 3 1 t 26.35 s -51.37 dBm - 4 - - - - -	New Mont Sol X Y Function Funct					
More 2 of 2	More 1 of 2					
802.11be-EHT320 / CH159 (Middle)	802.11be-EHT320 / CH159 (High Edge)					
It is prived Spectrum Analyser: Supert A. Soft Start St	Image: Second					
700 0 800 0 900 0 Center 6.745000000 GHz Span 0 Hz Res BW 8 MHz ≢VBW 8.0 MHz Sweep 30.00 s (8001 pts)	30 Fixed> 400 Fixed> 400 Span 0 Hz Center 6 900000000 GHz Span 0 Hz Res BW 8 MHz #VBW 8.0 MHz Sweep 30.00 s (8001 pts) Off					
More Trace Sq. X Y Privation Function Fu	New Mode TRC 50. X Y Punction Function Worth Punction Worth Punct					
More 2 of 2 with the second se	More 10 11 11 11 10 10 10 10 10 10 10 10 10					







A.8 Radiated Spurious Emission Test Result

Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang		
Test Site	WJ-AC1	Test Date	2025-02-12		
Test Mode	802.11ax-HE20 (Nss=3)	Test Channel	33		
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.		
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the				
	report.				

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	12148.6	28.4	20.8	49.2	74.0	-24.8	Peak	Horizontal
*	14843.1	29.1	23.1	52.2	88.2	-36.0	Peak	Horizontal
*	16918.8	26.8	28.1	54.9	88.2	-33.3	Peak	Horizontal
	17981.3	12.9	29.8	42.7	54.0	-11.3	Average	Horizontal
	17981.3	26.5	29.8	56.3	74.0	-17.7	Peak	Horizontal
	12048.3	28.4	20.5	48.9	74.0	-25.1	Peak	Vertical
*	15247.7	29.3	23.2	52.5	88.2	-35.7	Peak	Vertical
*	16759.0	27.1	28.4	55.5	88.2	-32.7	Peak	Vertical
	17984.7	12.8	29.7	42.5	54.0	-11.5	Average	Vertical
	17984.7	25.3	29.7	55.0	74.0	-19.0	Peak	Vertical

Note 1: "*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBµV/m can be determined by adding a "conversion" factor of 95.2dB to the Limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang			
Test Site	WJ-AC1	Test Date	2025-02-12			
Test Mode	802.11ax-HE20 (Nss=3)	Test Channel	61			
Remark	1. Average measurement was not per	ormed if peak level lowe	r than average limit.			
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11771.2	28.8	19.7	48.5	74.0	-25.5	Peak	Horizontal
*	14919.6	28.3	23.1	51.4	88.2	-36.8	Peak	Horizontal
*	16850.8	26.6	28.2	54.8	88.2	-33.4	Peak	Horizontal
	17989.8	12.8	29.3	42.1	54.0	-11.9	Average	Horizontal
	17989.8	26.3	29.3	55.6	74.0	-18.4	Peak	Horizontal
	12021.1	28.3	20.5	48.8	74.0	-25.2	Peak	Vertical
*	14841.4	28.1	23.1	51.2	88.2	-37.0	Peak	Vertical
*	16959.6	27.2	28.1	55.3	88.2	-32.9	Peak	Vertical
	17879.3	12.9	29.6	42.5	54.0	-11.5	Average	Vertical
	17879.3	25.5	29.6	55.1	74.0	-18.9	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang			
Test Site	WJ-AC1	Test Date	2025-02-12			
Test Mode	802.11ax-HE20 (Nss = 1)	Test Channel	93			
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.			
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11881.7	28.9	20.0	48.9	74.0	-25.1	Peak	Horizontal
*	14938.3	28.3	23.2	51.5	88.2	-36.7	Peak	Horizontal
*	17139.8	27.2	27.6	54.8	88.2	-33.4	Peak	Horizontal
	17875.9	12.9	29.7	42.6	54.0	-11.4	Average	Horizontal
	17875.9	25.1	29.7	54.8	74.0	-19.2	Peak	Horizontal
	12286.3	27.8	21.0	48.8	74.0	-25.2	Peak	Vertical
*	14860.1	28.5	23.0	51.5	88.2	-36.7	Peak	Vertical
*	17284.3	27.5	28.2	55.7	88.2	-32.5	Peak	Vertical
	17872.5	12.9	29.6	42.5	54.0	-11.5	Average	Vertical
	17872.5	25.7	29.6	55.3	74.0	-18.7	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang		
Test Site	WJ-AC1	Test Date	2025-02-12		
Test Mode	802.11ax-HE20 (Nss=3)	Test Channel	97		
Remark	1. Average measurement was not per	ormed 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	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	12235.3	28.0	20.9	48.9	74.0	-25.1	Peak	Horizontal
*	14885.6	28.3	22.9	51.2	88.2	-37.0	Peak	Horizontal
*	16957.9	26.8	28.1	54.9	88.2	-33.3	Peak	Horizontal
	17821.5	12.7	29.5	42.2	54.0	-11.8	Average	Horizontal
	17821.5	26.1	29.5	55.6	74.0	-18.4	Peak	Horizontal
	11303.7	29.9	18.7	48.6	74.0	-25.4	Peak	Vertical
*	14751.3	28.4	22.9	51.3	88.2	-36.9	Peak	Vertical
*	17014.0	27.0	27.9	54.9	88.2	-33.3	Peak	Vertical
	17882.7	12.7	29.2	41.9	54.0	-12.1	Average	Vertical
	17882.7	26.3	29.2	55.5	74.0	-18.5	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang		
Test Site	WJ-AC1	Test Date	2025-02-12		
Test Mode	802.11ax-HE20 (Nss=3)	Test Channel	105		
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.		
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in th				
	report.				

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	12354.3	27.2	21.2	48.4	74.0	-25.6	Peak	Horizontal
*	14951.9	28.3	23.2	51.5	88.2	-36.7	Peak	Horizontal
*	17490.0	26.3	29.2	55.5	88.2	-32.7	Peak	Horizontal
	17865.7	12.6	29.3	41.9	54.0	-12.1	Average	Horizontal
	17865.7	26.0	29.3	55.3	74.0	-18.7	Peak	Horizontal
	11988.8	28.3	20.2	48.5	74.0	-25.5	Peak	Vertical
*	14985.9	28.0	23.0	51.0	88.2	-37.2	Peak	Vertical
*	16912.0	27.1	28.1	55.2	88.2	-33.0	Peak	Vertical
	17981.3	12.7	29.8	42.5	54.0	-11.5	Average	Vertical
	17981.3	25.4	29.8	55.2	74.0	-18.8	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang			
Test Site	WJ-AC1	Test Date	2025-02-12			
Test Mode	802.11ax-HE20 (Nss=3)	Test Channel	113			
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.			
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11757.6	28.0	19.6	47.6	74.0	-26.4	Peak	Horizontal
*	13036.0	29.7	22.7	52.4	88.2	-35.8	Peak	Horizontal
*	17044.6	27.2	27.7	54.9	88.2	-33.3	Peak	Horizontal
	17879.3	12.8	29.6	42.4	54.0	-11.6	Average	Horizontal
	17879.3	25.8	29.6	55.4	74.0	-18.6	Peak	Horizontal
	11439.7	28.7	19.0	47.7	74.0	-26.3	Peak	Vertical
*	13037.7	29.2	22.7	51.9	88.2	-36.3	Peak	Vertical
*	16903.5	26.9	27.8	54.7	88.2	-33.5	Peak	Vertical
	17877.6	12.8	29.7	42.5	54.0	-11.5	Average	Vertical
	17877.6	25.2	29.7	54.9	74.0	-19.1	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang		
Test Site	WJ-AC1	Test Date	2025-02-12		
Test Mode	802.11ax-HE20 (Nss=3)	Test Channel	117		
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.		
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the				
	report.				

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	12026.2	27.8	20.5	48.3	74.0	-25.7	Peak	Horizontal
*	14715.6	28.5	22.9	51.4	88.2	-36.8	Peak	Horizontal
*	16832.1	27.3	28.1	55.4	88.2	-32.8	Peak	Horizontal
	17983.0	12.7	29.9	42.6	54.0	-11.4	Average	Horizontal
	17983.0	25.5	29.9	55.4	74.0	-18.6	Peak	Horizontal
	11332.6	29.5	18.8	48.3	74.0	-25.7	Peak	Vertical
*	13078.5	28.4	22.8	51.2	88.2	-37.0	Peak	Vertical
*	16930.7	27.0	27.8	54.8	88.2	-33.4	Peak	Vertical
	17984.7	12.6	29.7	42.3	54.0	-11.7	Average	Vertical
	17984.7	26.3	29.7	56.0	74.0	-18.0	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang		
Test Site	WJ-AC1	Test Date	2025-02-12		
Test Mode	802.11ax-HE20 (Nss=3)	Test Channel	149		
Remark	1. Average measurement was not perf	ormed if peak level low	er than average limit.		
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the				
	report.				

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	12481.8	28.0	21.4	49.4	74.0	-24.6	Peak	Horizontal
*	14812.5	28.4	23.2	51.6	88.2	-36.6	Peak	Horizontal
*	16871.2	26.3	28.1	54.4	88.2	-33.8	Peak	Horizontal
	17874.2	12.6	29.6	42.2	54.0	-11.8	Average	Horizontal
	17874.2	25.6	29.6	55.2	74.0	-18.8	Peak	Horizontal
	12036.4	28.3	20.5	48.8	74.0	-25.2	Peak	Vertical
*	14912.8	28.3	23.1	51.4	88.2	-36.8	Peak	Vertical
*	16959.6	27.7	28.1	55.8	88.2	-32.4	Peak	Vertical
	17867.4	12.7	29.4	42.1	54.0	-11.9	Average	Vertical
	17867.4	26.5	29.4	55.9	74.0	-18.1	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang		
Test Site	WJ-AC1	Test Date	2025-02-12		
Test Mode	802.11ax-HE20 (Nss=3)	Test Channel	181		
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.		
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the				
	report.				

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11931.0	28.9	20.1	49.0	74.0	-25.0	Peak	Horizontal
*	14841.4	28.3	23.1	51.4	88.2	-36.8	Peak	Horizontal
*	16883.1	26.6	27.8	54.4	88.2	-33.8	Peak	Horizontal
	17865.7	12.7	29.3	42.0	54.0	-12.0	Average	Horizontal
	17865.7	24.0	29.3	53.3	74.0	-20.7	Peak	Horizontal
	12650.1	28.3	22.0	50.3	74.0	-23.7	Peak	Vertical
*	14861.8	28.3	23.0	51.3	88.2	-36.9	Peak	Vertical
*	17053.1	27.0	27.8	54.8	88.2	-33.4	Peak	Vertical
	17981.3	12.7	29.8	42.5	54.0	-11.5	Average	Vertical
	17981.3	25.4	29.8	55.2	74.0	-18.8	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang		
Test Site	WJ-AC1	Test Date	2025-02-12		
Test Mode	802.11ax-HE20 (Nss=3)	Test Channel	185		
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.		
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the				
	report.				

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11934.4	28.4	20.1	48.5	74.0	-25.5	Peak	Horizontal
*	14737.7	28.8	22.9	51.7	88.2	-36.5	Peak	Horizontal
*	16937.5	26.9	27.8	54.7	88.2	-33.5	Peak	Horizontal
	17984.7	12.7	29.7	42.4	54.0	-11.6	Average	Horizontal
	17984.7	25.8	29.7	55.5	74.0	-18.5	Peak	Horizontal
	12145.2	27.9	20.8	48.7	74.0	-25.3	Peak	Vertical
*	15106.6	28.0	23.0	51.0	88.2	-37.2	Peak	Vertical
*	16976.6	27.1	28.0	55.1	88.2	-33.1	Peak	Vertical
	17974.5	12.6	29.5	42.1	54.0	-11.9	Average	Vertical
	17974.5	26.2	29.5	55.7	74.0	-18.3	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang		
Test Site	WJ-AC1	Test Date	2025-02-12		
Test Mode	802.11ax-HE20 (Nss=3)	Test Channel	189		
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.		
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in				
	report.				

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	12274.4	27.8	20.9	48.7	74.0	-25.3	Peak	Horizontal
*	14924.7	28.2	23.1	51.3	88.2	-36.9	Peak	Horizontal
*	17119.4	26.6	27.8	54.4	88.2	-33.8	Peak	Horizontal
	17865.7	12.9	29.3	42.2	54.0	-11.8	Average	Horizontal
	17865.7	25.4	29.3	54.7	74.0	-19.3	Peak	Horizontal
	12237.0	28.4	20.9	49.3	74.0	-24.7	Peak	Vertical
*	14846.5	28.6	23.1	51.7	88.2	-36.5	Peak	Vertical
*	17411.8	27.2	28.1	55.3	88.2	-32.9	Peak	Vertical
	17984.7	12.6	29.7	42.3	54.0	-11.7	Average	Vertical
	17984.7	25.5	29.7	55.2	74.0	-18.8	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang		
Test Site	WJ-AC1	Test Date	2025-02-12		
Test Mode	802.11ax-HE20 (Nss=3)	Test Channel	209		
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.		
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show ir				
	report.				

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	12339.0	28.0	21.1	49.1	74.0	-24.9	Peak	Horizontal
*	14880.5	28.6	22.9	51.5	88.2	-36.7	Peak	Horizontal
*	17095.6	26.9	27.7	54.6	88.2	-33.6	Peak	Horizontal
	17981.3	12.8	29.8	42.6	54.0	-11.4	Average	Horizontal
	17981.3	26.1	29.8	55.9	74.0	-18.1	Peak	Horizontal
	12260.8	28.3	21.0	49.3	74.0	-24.7	Peak	Vertical
*	14994.4	28.0	23.0	51.0	88.2	-37.2	Peak	Vertical
*	16815.1	26.4	28.2	54.6	88.2	-33.6	Peak	Vertical
	17762.0	12.9	29.4	42.3	54.0	-11.7	Average	Vertical
	17762.0	25.7	29.4	55.1	74.0	-18.9	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang		
Test Site	WJ-AC1	Test Date	2025-02-12		
Test Mode	802.11ax-HE20 (Nss=3)	Test Channel	229		
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.		
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show ir				
	report.				

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	12099.3	27.5	20.7	48.2	74.0	-25.8	Peak	Horizontal
*	14730.9	28.3	22.9	51.2	88.2	-37.0	Peak	Horizontal
*	16971.5	26.9	28.2	55.1	88.2	-33.1	Peak	Horizontal
	17983.0	12.9	29.9	42.8	54.0	-11.2	Average	Horizontal
	17983.0	25.4	29.9	55.3	74.0	-18.7	Peak	Horizontal
	12225.1	28.2	20.8	49.0	74.0	-25.0	Peak	Vertical
*	15028.4	28.7	23.2	51.9	88.2	-36.3	Peak	Vertical
*	16963.0	26.6	28.2	54.8	88.2	-33.4	Peak	Vertical
	17881.0	12.8	29.4	42.2	54.0	-11.8	Average	Vertical
	17881.0	26.5	29.4	55.9	74.0	-18.1	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang		
Test Site	WJ-AC1	Test Date	2025-02-12		
Test Mode	802.11ax-HE40 (Nss=3)	Test Channel	35		
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.		
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show				
	report.				

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11222.1	29.7	18.7	48.4	74.0	-25.6	Peak	Horizontal
*	12978.2	28.1	22.8	50.9	88.2	-37.3	Peak	Horizontal
*	17097.3	26.8	27.7	54.5	88.2	-33.7	Peak	Horizontal
	17821.5	12.7	29.5	42.2	54.0	-11.8	Average	Horizontal
	17821.5	25.9	29.5	55.4	74.0	-18.6	Peak	Horizontal
	11936.1	28.5	20.1	48.6	74.0	-25.4	Peak	Vertical
*	14936.6	28.3	23.2	51.5	88.2	-36.7	Peak	Vertical
*	16912.0	26.5	28.1	54.6	88.2	-33.6	Peak	Vertical
	17906.5	12.6	28.6	41.2	54.0	-12.8	Average	Vertical
	17906.5	24.5	28.6	53.1	74.0	-20.9	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang			
Test Site	WJ-AC1	Test Date	2025-02-12			
Test Mode	802.11ax-HE40 (Nss=3)	Test Channel	59			
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.			
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	12315.2	27.8	21.0	48.8	74.0	-25.2	Peak	Horizontal
*	14868.6	28.4	22.9	51.3	88.2	-36.9	Peak	Horizontal
*	17177.2	26.7	28.1	54.8	88.2	-33.4	Peak	Horizontal
	17904.8	12.6	28.5	41.1	54.0	-12.9	Average	Horizontal
	17904.8	25.0	28.5	53.5	74.0	-20.5	Peak	Horizontal
	12191.1	28.8	20.8	49.6	74.0	-24.4	Peak	Vertical
*	14834.6	29.0	23.1	52.1	88.2	-36.1	Peak	Vertical
*	16947.7	26.6	27.9	54.5	88.2	-33.7	Peak	Vertical
	17864.0	12.9	29.3	42.2	54.0	-11.8	Average	Vertical
	17864.0	26.3	29.3	55.6	74.0	-18.4	Peak	Vertical

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

Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang			
Test Site	WJ-AC1	Test Date	2025-02-12			
Test Mode	802.11ax-HE40 (Nss=3)	Test Channel	91			
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.			
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	12014.3	27.4	20.4	47.8	74.0	-26.2	Peak	Horizontal
*	14951.9	28.3	23.2	51.5	88.2	-36.7	Peak	Horizontal
*	16801.5	27.5	28.0	55.5	88.2	-32.7	Peak	Horizontal
	17983.0	12.9	29.9	42.8	54.0	-11.2	Average	Horizontal
	17983.0	25.7	29.9	55.6	74.0	-18.4	Peak	Horizontal
	11733.8	29.8	19.6	49.4	74.0	-24.6	Peak	Vertical
*	14895.8	29.2	23.1	52.3	88.2	-35.9	Peak	Vertical
*	16808.3	26.9	28.2	55.1	88.2	-33.1	Peak	Vertical
	17865.7	12.7	29.3	42.0	54.0	-12.0	Average	Vertical
	17865.7	25.7	29.3	55.0	74.0	-19.0	Peak	Vertical

Note 2: Measure Level ($dB\mu V/m$) = Reading Level ($dB\mu V$) + Factor (dB/m)

Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang			
Test Site	WJ-AC1	Test Date	2025-02-12			
Test Mode	802.11ax-HE40 (Nss=3)	Test Channel	99			
Remark	1. Average measurement was not per	formed if peak level lowe	er than average limit.			
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	12296.5	27.6	21.1	48.7	74.0	-25.3	Peak	Horizontal
*	14904.3	28.1	23.2	51.3	88.2	-36.9	Peak	Horizontal
*	17027.6	26.9	27.8	54.7	88.2	-33.5	Peak	Horizontal
	17901.4	12.6	28.4	41.0	54.0	-13.0	Average	Horizontal
	17901.4	25.7	28.4	54.1	74.0	-19.9	Peak	Horizontal
	12250.6	28.1	21.0	49.1	74.0	-24.9	Peak	Vertical
*	14873.7	28.9	22.9	51.8	88.2	-36.4	Peak	Vertical
*	16765.8	26.6	28.3	54.9	88.2	-33.3	Peak	Vertical
	17976.2	12.9	29.6	42.5	54.0	-11.5	Average	Vertical
	17976.2	26.0	29.6	55.6	74.0	-18.4	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang			
Test Site	WJ-AC1	Test Date	2025-02-12			
Test Mode	802.11ax-HE40 (Nss=3)	Test Channel	107			
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.			
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	12344.1	28.0	21.1	49.1	74.0	-24.9	Peak	Horizontal
*	14945.1	28.8	23.2	52.0	88.2	-36.2	Peak	Horizontal
*	16920.5	26.4	28.0	54.4	88.2	-33.8	Peak	Horizontal
	17933.7	12.8	29.2	42.0	54.0	-12.0	Average	Horizontal
	17933.7	25.7	29.2	54.9	74.0	-19.1	Peak	Horizontal
	12255.7	27.7	21.0	48.7	74.0	-25.3	Peak	Vertical
*	14883.9	28.8	22.9	51.7	88.2	-36.5	Peak	Vertical
*	16866.1	26.5	28.3	54.8	88.2	-33.4	Peak	Vertical
	17872.5	12.8	29.6	42.4	54.0	-11.6	Average	Vertical
	17872.5	25.8	29.6	55.4	74.0	-18.6	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang			
Test Site	WJ-AC1	Test Date	2025-02-12			
Test Mode	802.11ax-HE40 (Nss=3)	Test Channel	115			
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.			
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	12039.8	27.7	20.5	48.2	74.0	-25.8	Peak	Horizontal
*	13049.6	28.7	22.6	51.3	88.2	-36.9	Peak	Horizontal
*	16679.1	26.5	27.7	54.2	88.2	-34.0	Peak	Horizontal
	17901.4	13.0	28.4	41.4	54.0	-12.6	Average	Horizontal
	17901.4	24.2	28.4	52.6	74.0	-21.4	Peak	Horizontal
	11647.1	29.0	19.4	48.4	74.0	-25.6	Peak	Vertical
*	13049.6	28.3	22.6	50.9	88.2	-37.3	Peak	Vertical
*	16983.4	27.1	27.9	55.0	88.2	-33.2	Peak	Vertical
	17932.0	12.9	29.3	42.2	54.0	-11.8	Average	Vertical
	17932.0	26.1	29.3	55.4	74.0	-18.6	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang			
Test Site	WJ-AC1	Test Date	2025-02-12			
Test Mode	802.11ax-HE40 (Nss=3)	Test Channel	123			
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.			
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11806.9	28.1	19.8	47.9	74.0	-26.1	Peak	Horizontal
*	14931.5	28.3	23.1	51.4	88.2	-36.8	Peak	Horizontal
*	16932.4	26.6	27.8	54.4	88.2	-33.8	Peak	Horizontal
	17811.3	12.7	29.3	42.0	54.0	-12.0	Average	Horizontal
	17811.3	26.2	29.3	55.5	74.0	-18.5	Peak	Horizontal
	11721.9	28.8	19.6	48.4	74.0	-25.6	Peak	Vertical
*	15030.1	28.0	23.2	51.2	88.2	-37.0	Peak	Vertical
*	17316.6	27.6	28.1	55.7	88.2	-32.5	Peak	Vertical
	17867.4	12.8	29.4	42.2	54.0	-11.8	Average	Vertical
	17867.4	26.0	29.4	55.4	74.0	-18.6	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang			
Test Site	WJ-AC1	Test Date	2025-02-12			
Test Mode	802.11ax-HE40 (Nss=3)	Test Channel	147			
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.			
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	12594.0	26.8	21.9	48.7	74.0	-25.3	Peak	Horizontal
*	14836.3	28.5	23.1	51.6	88.2	-36.6	Peak	Horizontal
*	16971.5	27.2	28.2	55.4	88.2	-32.8	Peak	Horizontal
	17981.3	12.7	29.8	42.5	54.0	-11.5	Average	Horizontal
	17981.3	25.7	29.8	55.5	74.0	-18.5	Peak	Horizontal
	11854.5	28.2	19.9	48.1	74.0	-25.9	Peak	Vertical
*	14868.6	28.4	22.9	51.3	88.2	-36.9	Peak	Vertical
*	16963.0	26.6	28.2	54.8	88.2	-33.4	Peak	Vertical
	17826.6	12.7	29.5	42.2	54.0	-11.8	Average	Vertical
	17826.6	25.4	29.5	54.9	74.0	-19.1	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang			
Test Site	WJ-AC1	Test Date	2025-02-12			
Test Mode	802.11ax-HE40 (Nss=3)	Test Channel	179			
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.			
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11868.1	28.2	19.9	48.1	74.0	-25.9	Peak	Horizontal
*	15028.4	28.3	23.2	51.5	88.2	-36.7	Peak	Horizontal
*	16966.4	27.1	28.3	55.4	88.2	-32.8	Peak	Horizontal
	17858.9	12.9	29.1	42.0	54.0	-12.0	Average	Horizontal
	17858.9	26.3	29.1	55.4	74.0	-18.6	Peak	Horizontal
	11784.8	28.7	19.8	48.5	74.0	-25.5	Peak	Vertical
*	14877.1	27.9	22.9	50.8	88.2	-37.4	Peak	Vertical
*	16910.3	27.0	28.0	55.0	88.2	-33.2	Peak	Vertical
	17898.0	12.7	28.3	41.0	54.0	-13.0	Average	Vertical
	17898.0	24.3	28.3	52.6	74.0	-21.4	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang			
Test Site	WJ-AC1	Test Date	2025-02-12			
Test Mode	802.11ax-HE40 (Nss=3)	Test Channel	187			
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.			
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11772.9	29.0	19.7	48.7	74.0	-25.3	Peak	Horizontal
*	14848.2	28.4	23.1	51.5	88.2	-36.7	Peak	Horizontal
*	16908.6	26.6	28.0	54.6	88.2	-33.6	Peak	Horizontal
	17928.6	12.9	29.4	42.3	54.0	-11.7	Average	Horizontal
	17928.6	24.7	29.4	54.1	74.0	-19.9	Peak	Horizontal
	11815.4	28.4	19.8	48.2	74.0	-25.8	Peak	Vertical
*	14848.2	28.2	23.1	51.3	88.2	-36.9	Peak	Vertical
*	17065.0	27.1	28.0	55.1	88.2	-33.1	Peak	Vertical
	17874.2	12.8	29.6	42.4	54.0	-11.6	Average	Vertical
	17874.2	25.7	29.6	55.3	74.0	-18.7	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang			
Test Site	WJ-AC1	Test Date	2025-02-12			
Test Mode	802.11ax-HE40 (Nss=3)	Test Channel	195			
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.			
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not					
	report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11876.6	28.0	20.0	48.0	74.0	-26.0	Peak	Horizontal
*	13843.5	30.3	22.2	52.5	88.2	-35.7	Peak	Horizontal
*	16957.9	26.7	28.1	54.8	88.2	-33.4	Peak	Horizontal
	17959.2	12.8	28.7	41.5	54.0	-12.5	Average	Horizontal
	17959.2	26.2	28.7	54.9	74.0	-19.1	Peak	Horizontal
	12330.5	28.3	21.0	49.3	74.0	-24.7	Peak	Vertical
*	13850.3	29.5	22.0	51.5	88.2	-36.7	Peak	Vertical
*	17389.7	26.7	28.7	55.4	88.2	-32.8	Peak	Vertical
	17857.2	12.8	29.0	41.8	54.0	-12.2	Average	Vertical
	17857.2	24.6	29.0	53.6	74.0	-20.4	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang			
Test Site	WJ-AC1	Test Date	2025-02-12			
Test Mode	802.11ax-HE40 (Nss=3)	Test Channel	211			
Remark	1. Average measurement was not perf	ormed if peak level low	er than average limit.			
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11840.9	28.8	19.9	48.7	74.0	-25.3	Peak	Horizontal
*	14929.8	28.6	23.1	51.7	88.2	-36.5	Peak	Horizontal
*	16835.5	26.1	28.1	54.2	88.2	-34.0	Peak	Horizontal
	17848.7	12.8	28.5	41.3	54.0	-12.7	Average	Horizontal
	17848.7	26.4	28.5	54.9	74.0	-19.1	Peak	Horizontal
	12027.9	27.7	20.5	48.2	74.0	-25.8	Peak	Vertical
*	14923.0	28.6	23.1	51.7	88.2	-36.5	Peak	Vertical
*	16835.5	26.5	28.1	54.6	88.2	-33.6	Peak	Vertical
	17867.4	12.7	29.4	42.1	54.0	-11.9	Average	Vertical
	17867.4	25.5	29.4	54.9	74.0	-19.1	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang			
Test Site	WJ-AC1	Test Date	2025-02-12			
Test Mode	802.11ax-HE40 (Nss=3)	Test Channel	227			
Remark	1. Average measurement was not perf	ormed if peak level low	er than average limit.			
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	11959.9	28.5	20.1	48.6	74.0	-25.4	Peak	Horizontal
*	14824.4	29.0	23.2	52.2	88.2	-36.0	Peak	Horizontal
*	16918.8	26.5	28.1	54.6	88.2	-33.6	Peak	Horizontal
	17898.0	13.0	28.3	41.3	54.0	-12.7	Average	Horizontal
	17898.0	24.4	28.3	52.7	74.0	-21.3	Peak	Horizontal
	12303.3	28.1	21.0	49.1	74.0	-24.9	Peak	Vertical
*	14960.4	28.0	23.1	51.1	88.2	-37.1	Peak	Vertical
*	16917.1	26.1	28.1	54.2	88.2	-34.0	Peak	Vertical
	17826.6	12.8	29.5	42.3	54.0	-11.7	Average	Vertical
	17826.6	26.0	29.5	55.5	74.0	-18.5	Peak	Vertical

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



Product	BE14000 WHOLE HOME MESH WI-FI 7 SYSTEM	Test Engineer	Carl Jiang			
Test Site	WJ-AC1	Test Date	2025-02-12			
Test Mode	802.11ax-HE80 (Nss=3)	Test Channel	39			
Remark	1. Average measurement was not perf	ormed if peak level lowe	r than average limit.			
	2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the					
	report.					

Mark	Frequency	Reading	Factor	Measure	Limit	Margin	Detector	Polarization
	(MHz)	Level	(dB/m)	Level	(dBµV/m)	(dB)		
		(dBµV)		(dBµV/m)				
	12277.8	28.6	20.9	49.5	74.0	-24.5	Peak	Horizontal
*	14946.8	28.0	23.2	51.2	88.2	-37.0	Peak	Horizontal
*	16949.4	26.2	27.9	54.1	88.2	-34.1	Peak	Horizontal
	17974.5	12.8	29.5	42.3	54.0	-11.7	Average	Horizontal
	17974.5	25.5	29.5	55.0	74.0	-19.0	Peak	Horizontal
	12296.5	28.6	21.1	49.7	74.0	-24.3	Peak	Vertical
*	15115.1	28.6	23.0	51.6	88.2	-36.6	Peak	Vertical
*	16886.5	27.6	27.8	55.4	88.2	-32.8	Peak	Vertical
	17874.2	12.7	29.6	42.3	54.0	-11.7	Average	Vertical
	17874.2	25.6	29.6	55.2	74.0	-18.8	Peak	Vertical

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