

Example Wi-Fi Network Report



Genmar_IT

Name: **ExamplePlant1**

Location:

Responsible Person:

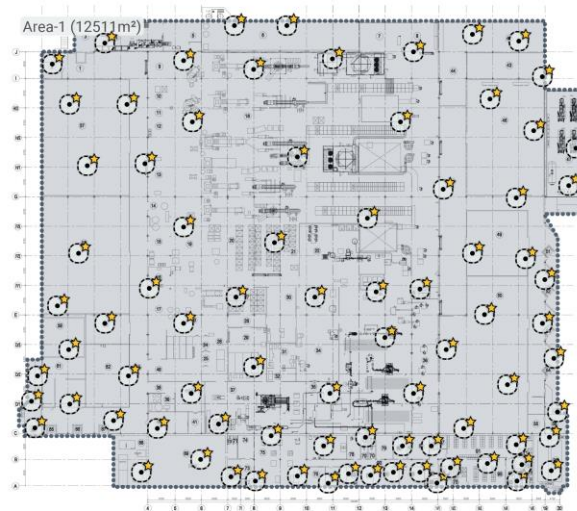
James Moore

Example Wi-Fi Network Report

Project description
This is an example report, generated by Genmar IT to show what information can be reported on using our Ekahau software. If you would like to see any specific data in an example report – let us know and we can make generate a customized example report for you. More information is available on our website – https://genmar.co.uk

Example_Processing_Plant_Site

Survey routes and Access Points for Example_Processing_Plant_Site



View as / Project Offset:

Measured

Area-1 (12,511 m²)

Coverage Requirement: **Ekahau Best Practices**

2.4 GHz

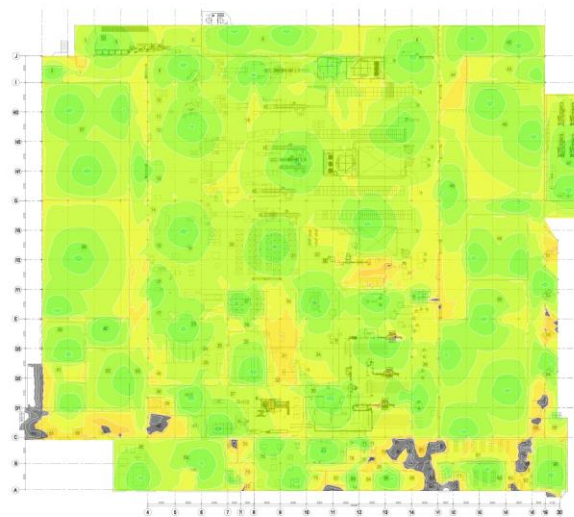
Signal Strength Min	-67.0 dBm
Signal-to-Noise Ratio Min	20.0 dB
Data Rate Min	24 Mbps
Channel Interference Max	2 at min. -85.0 dBm
Round Trip Time (RTT) Max	200 ms
Packet Loss Max	0.0 %

Example Wi-Fi Network Report

5 GHz	Signal Strength Min	-67.0 dBm
	Secondary Signal Strength Min	-67.0 dBm
	Signal-to-Noise Ratio Min	25.0 dB
	Data Rate Min	24 Mbps
	Channel Interference Max	1 at min. -85.0 dBm
	Round Trip Time (RTT) Max	200 ms
	Packet Loss Max	0.0 %
6 GHz	Signal Strength Min	-67.0 dBm
	Secondary Signal Strength Min	-67.0 dBm
	Signal-to-Noise Ratio Min	25.0 dB
	Data Rate Min	24 Mbps
	Channel Interference Max	1 at min. -85.0 dBm
	Round Trip Time (RTT) Max	200 ms
	Packet Loss Max	0.0 %
Capacity Requirement	50 Generic Laptop [Web Email (2 Mbps)] 50 Generic Smartphone [File Sharing, Normal (10 Mbps)] Total: 100 (600 Mbits/s)	
Notes		

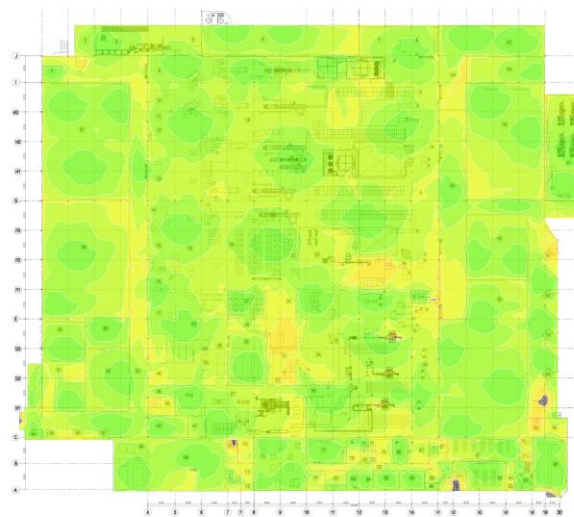
Signal Strength for Example_Processing_Plant_Site on 2.4 GHz band

Signal Strength - sometimes called coverage - is the most basic requirement for a wireless network. As a general guideline, low signal strength means unreliable connections, and low data throughput.



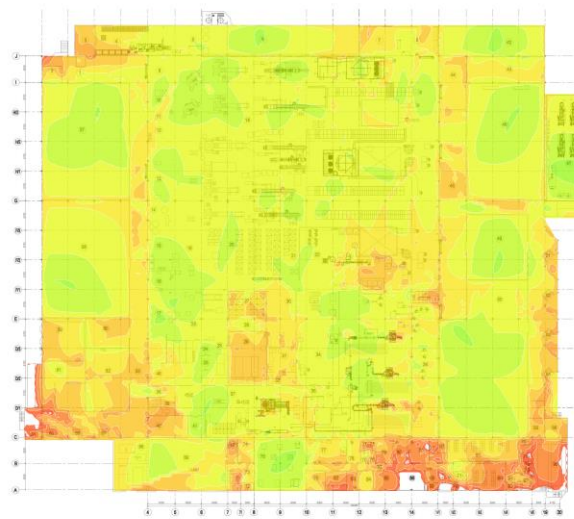
Signal Strength for Example_Processing_Plant_Site on 5 GHz band

Signal Strength - sometimes called coverage - is the most basic requirement for a wireless network. As a general guideline, low signal strength means unreliable connections, and low data throughput.



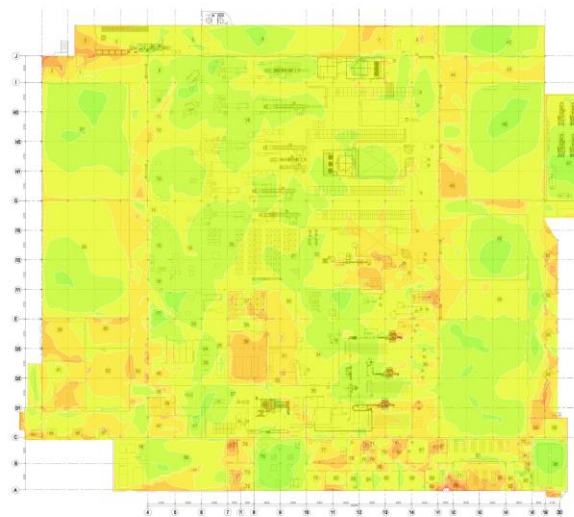
Secondary Signal Strength for Example_Processing_Plant_Site on 2.4 GHz band

Secondary Signal Strength shows the second strongest RSSI on any given location on the map. This heatmap helps to ensure smooth roaming for clients and quality of service for certain latency-sensitive applications, such as VoIP calls.



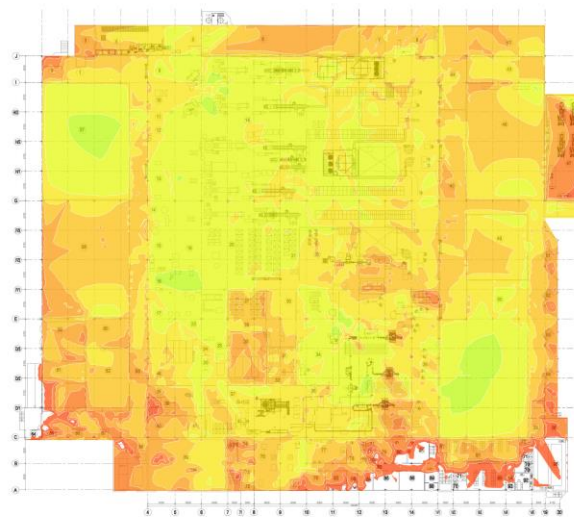
Secondary Signal Strength for Example_Processing_Plant_Site on 5 GHz band

Secondary Signal Strength shows the second strongest RSSI on any given location on the map. This heatmap helps to ensure smooth roaming for clients and quality of service for certain latency-sensitive applications, such as VoIP calls.



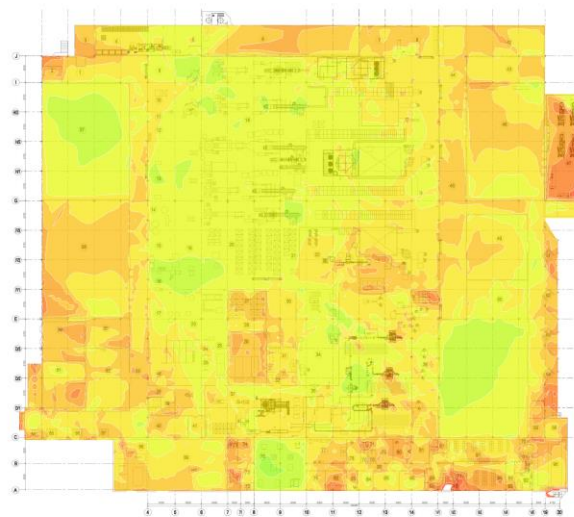
Tertiary Signal Strength for Example_Processing_Plant_Site on 2.4 GHz band

Tertiary Signal Strength is used to display the third strongest RSSI on any given point of the map. Tertiary Signal is mostly used to ensure sufficient quality of service for certain specialized services, such as Real-time Location (RTLS) applications.



Tertiary Signal Strength for Example_Processing_Plant_Site on 5 GHz band

Tertiary Signal Strength is used to display the third strongest RSSI on any given point of the map. Tertiary Signal is mostly used to ensure sufficient quality of service for certain specialized services, such as Real-time Location (RTLS) applications.



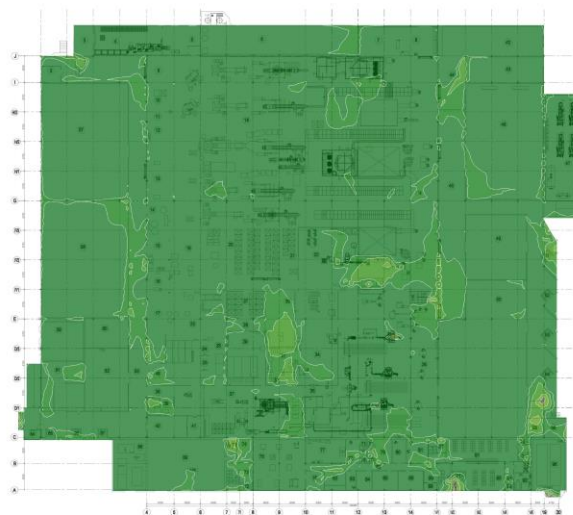
Signal To Noise Ratio (SNR) for Example_Processing_Plant_Site on 2.4 GHz band

Signal-To-Noise Ratio indicates how much the signal strength is stronger than the noise (co-channel interference). Signal must be stronger than noise (SNR greater than zero) for data transfer to be possible. If the signal is only barely stronger than noise, you may encounter occasional connection drop-offs.



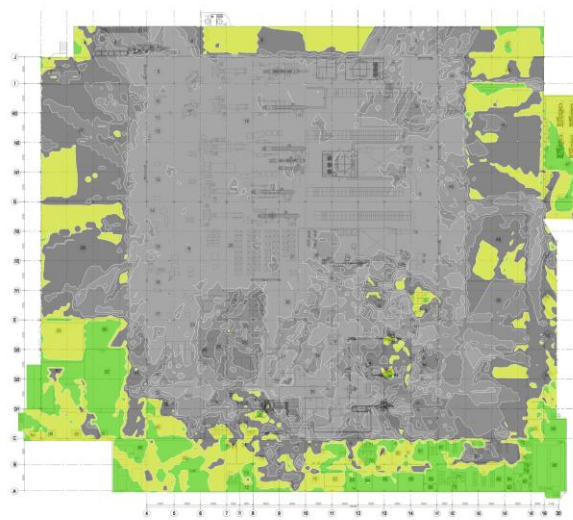
Signal To Noise Ratio (SNR) for Example_Processing_Plant_Site on 5 GHz band

Signal-To-Noise Ratio indicates how much the signal strength is stronger than the noise (co-channel interference). Signal must be stronger than noise (SNR greater than zero) for data transfer to be possible. If the signal is only barely stronger than noise, you may encounter occasional connection drop-offs.



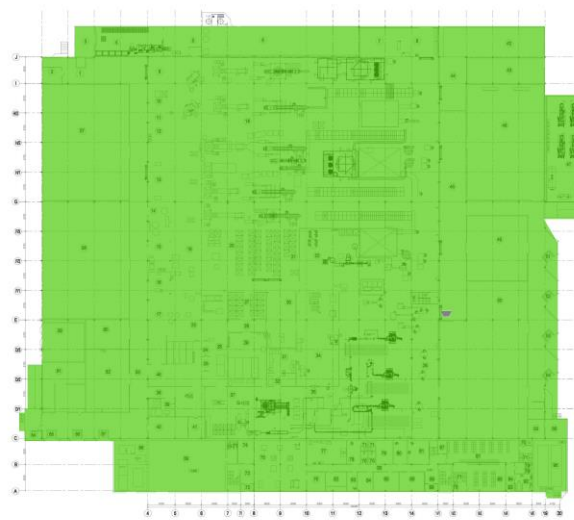
Channel Interference for Example_Processing_Plant_Site on 2.4 GHz band

Channel interference indicates the number of access points overlapping at each location in a single channel.



Channel Interference for Example_Processing_Plant_Site on 5 GHz band

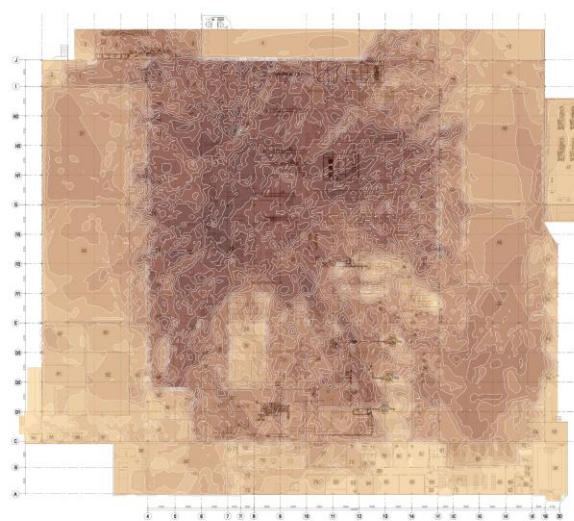
Channel interference indicates the number of access points overlapping at each location in a single channel.



Example Wi-Fi Network Report

Number of APs for Example_Processing_Plant_Site on 2.4 GHz band

Number of Access Points indicates the number of access points audible at each location.



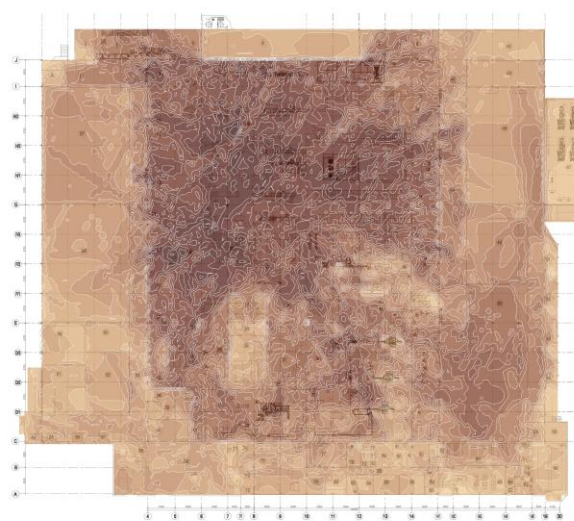
None

≥ 20

Example Wi-Fi Network Report

Number of APs for Example_Processing_Plant_Site on 5 GHz band

Number of Access Points indicates the number of access points audible at each location.



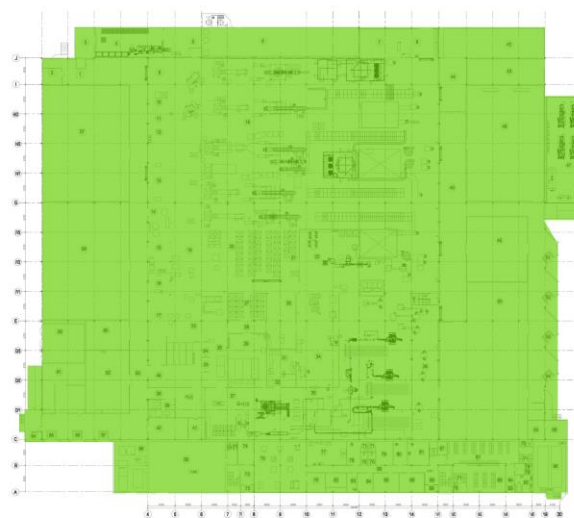
None

≥ 20

Example Wi-Fi Network Report

Noise for Example_Processing_Plant_Site on 2.4 GHz band

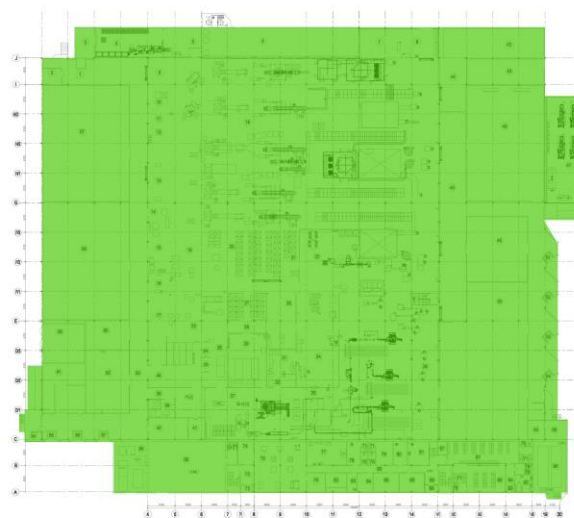
Displays the calculated co-channel interference level.



Example Wi-Fi Network Report

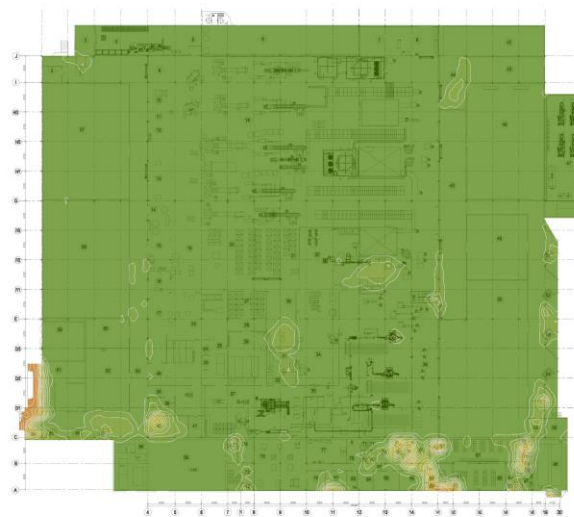
Noise for Example_Processing_Plant_Site on 5 GHz band

Displays the calculated co-channel interference level.



Data Rate for Example_Processing_Plant_Site on 2.4 GHz band

Data Rate is the highest possible speed (measured in megabits per second) at which the wireless devices will be transmitting data. Typically the true data throughput is about half of the data rate or less.

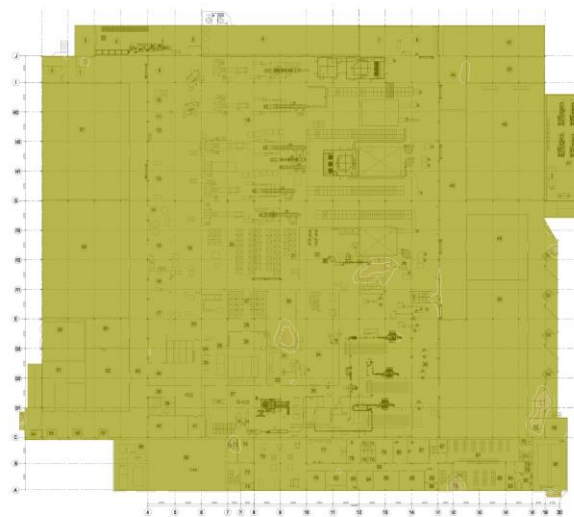


1 Mb/s

300 Mb/s

Data Rate for Example_Processing_Plant_Site on 5 GHz band

Data Rate is the highest possible speed (measured in megabits per second) at which the wireless devices will be transmitting data. Typically the true data throughput is about half of the data rate or less.

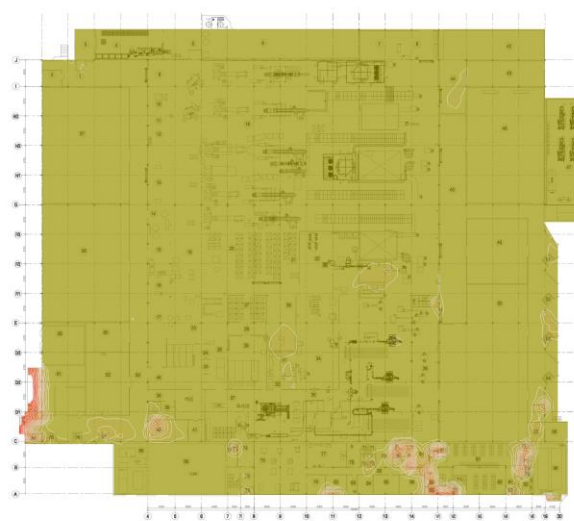


1 Mb/s

585 Mb/s

Throughput for Example_Processing_Plant_Site on 2.4 GHz band

Displays the measured throughput. If no measured throughput is available, then the estimated maximum throughput is shown instead.

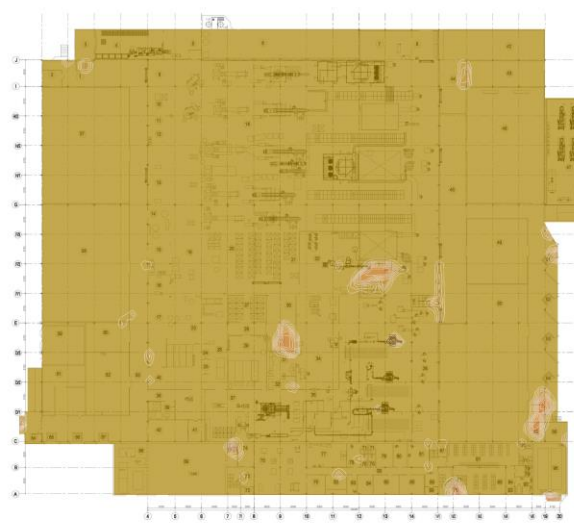


0 Mb/s

240 Mb/s

Throughput for Example_Processing_Plant_Site on 5 GHz band

Displays the measured throughput. If no measured throughput is available, then the estimated maximum throughput is shown instead.



0 Mb/s

420 Mb/s

Example Wi-Fi Network Report

	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
3	Simulated AP-003		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	144	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
4	Simulated AP-004		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	149	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
5	Simulated AP-005		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	104	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
6	Simulated AP-006		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	157	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
7	Simulated AP-007		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	124	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
8	Simulated AP-008		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
9	Simulated AP-009		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	136	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
10	Simulated AP-010		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	144	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
11	Simulated AP-011		Ubiquiti UniFi6 Pro	

Example Wi-Fi Network Report

	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	128	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
12	Simulated AP-012		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	44	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
13	Simulated AP-013		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	44	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
14	Simulated AP-014		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	100	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
15	Simulated AP-015		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	36	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
16	Simulated AP-016		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	165	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
17	Simulated AP-017		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	140	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
18	Simulated AP-018		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	104	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
19	Simulated AP-019		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
20	Simulated AP-020		Ubiquiti UniFi6 Pro	

Example Wi-Fi Network Report

	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	60	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
21	Simulated AP-021		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	153	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
22	Simulated AP-022		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	100	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
23	Simulated AP-023		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	64	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
24	Simulated AP-024		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	44	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
25	Simulated AP-025		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	140	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
26	Simulated AP-026		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	144	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
27	Simulated AP-027		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	100	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
28	Simulated AP-028		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
29	Simulated AP-029		Ubiquiti UniFi6 Pro	

Example Wi-Fi Network Report

	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	40	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
30	Simulated AP-030		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	132	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
31	Simulated AP-031		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	48	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
32	Simulated AP-032		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	153	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
33	Simulated AP-033		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	124	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
34	Simulated AP-034		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	60	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
35	Simulated AP-035		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	140	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
36	Simulated AP-036		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	40	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
37	Simulated AP-037		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	120	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
38	Simulated AP-038		Ubiquiti UniFi6 Pro	

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	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	136	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
39	Simulated AP-039		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	153	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
40	Simulated AP-040		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	116	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
41	Simulated AP-041		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
42	Simulated AP-042		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	108	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
43	Simulated AP-043		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	108	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
44	Simulated AP-044		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	132	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
45	Simulated AP-045		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	124	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
46	Simulated AP-046		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	132	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
47	Simulated AP-047		Ubiquiti UniFi6 Pro	

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	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	36	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
48	Simulated AP-048		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	52	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
49	Simulated AP-049		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	100	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
50	Simulated AP-050		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	44	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
51	Simulated AP-051		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	64	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
52	Simulated AP-052		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	128	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
53	Simulated AP-053		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
54	Simulated AP-054		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
55	Simulated AP-055		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	140	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
56	Simulated AP-056		Ubiquiti UniFi6 Pro	

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	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	52	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
57	Simulated AP-057		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	64	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
58	Simulated AP-058		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	144	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
59	Simulated AP-059		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	104	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
60	Simulated AP-060		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	60	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
61	Simulated AP-061		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	153	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
62	Simulated AP-062		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	161	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
63	Simulated AP-063		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	120	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
64	Simulated AP-064		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	120	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
65	Simulated AP-065		Ubiquiti UniFi6 Pro	

Example Wi-Fi Network Report

	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	100	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
66	Simulated AP-066		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	153	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
67	Simulated AP-067		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	44	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
68	Simulated AP-068		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	100	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
69	Simulated AP-069		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	112	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
70	Simulated AP-070		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	52	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
71	Simulated AP-071		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	120	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
72	Simulated AP-072		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	161	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
73	Simulated AP-073		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
74	Simulated AP-074		Ubiquiti UniFi6 Pro	

Example Wi-Fi Network Report

	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	108	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
75	Simulated AP-075		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	52	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
76	Simulated AP-076		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
77	Simulated AP-077		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	165	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
78	Simulated AP-078		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	112	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
79	Simulated AP-079		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	136	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
80	Simulated AP-080		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	144	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
81	Simulated AP-081		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	120	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
82	Simulated AP-082		Ubiquiti UniFi6 Pro	
	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	153	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
83	Simulated AP-083		Ubiquiti UniFi6 Pro	

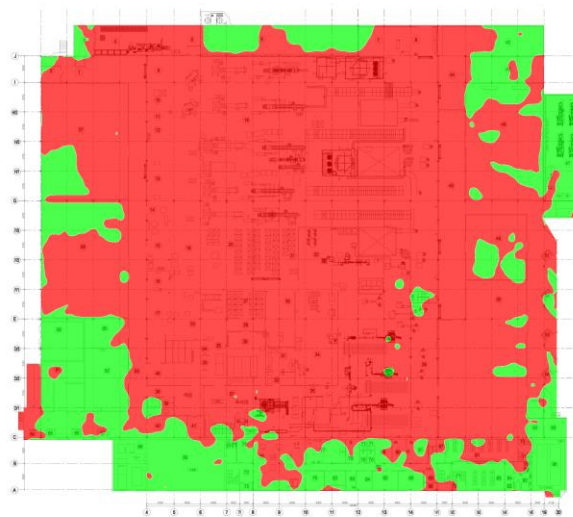
Example Wi-Fi Network Report

	● Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	● Wi-Fi 6	120	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi

Example Wi-Fi Network Report

Network Health for Example_Processing_Plant_Site on 2.4 GHz band

Wi-Fi is typically built for a certain purpose or several purposes, such as VoIP, web browsing, or location tracking. With Network Health, you can, with a single visualization, display whether the network meets your requirements or not.



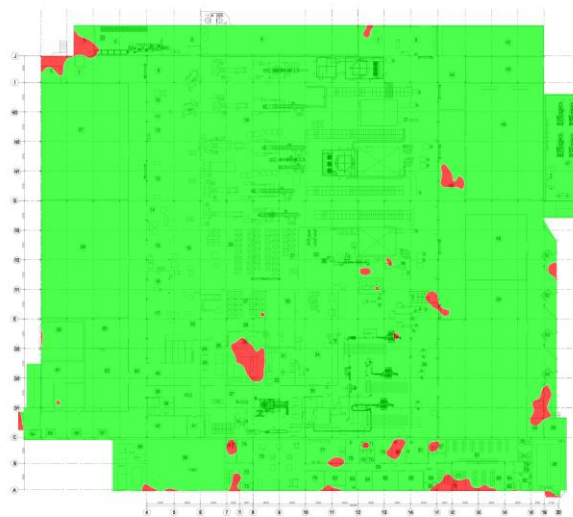
Fail

Pass

Example Wi-Fi Network Report

Network Health for Example_Processing_Plant_Site on 5 GHz band

Wi-Fi is typically built for a certain purpose or several purposes, such as VoIP, web browsing, or location tracking. With Network Health, you can, with a single visualization, display whether the network meets your requirements or not.



Fail

Pass

Network Issues for Example_Processing_Plant_Site on 2.4 GHz band

Network Issues complements Network Health by showing the requirement that is below the threshold level at each location. Whereas Network Health answers the question "Does it work?", Network Issues answers the question "If it doesn't work, why?".

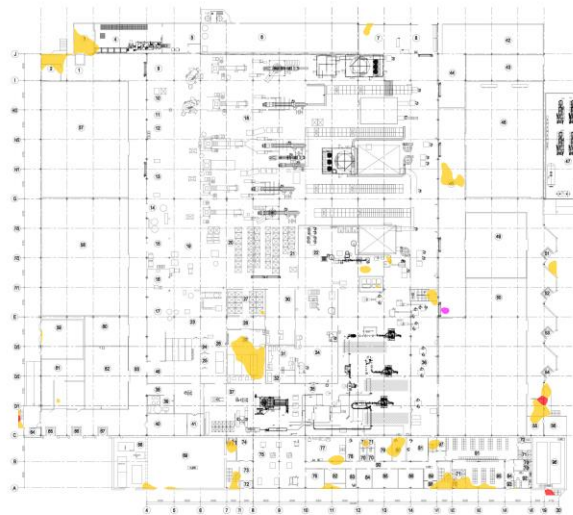


1st STR

Ch. INT

Network Issues for Example_Processing_Plant_Site on 5 GHz band

Network Issues complements Network Health by showing the requirement that is below the threshold level at each location. Whereas Network Health answers the question "Does it work?", Network Issues answers the question "If it doesn't work, why?".



1st STR

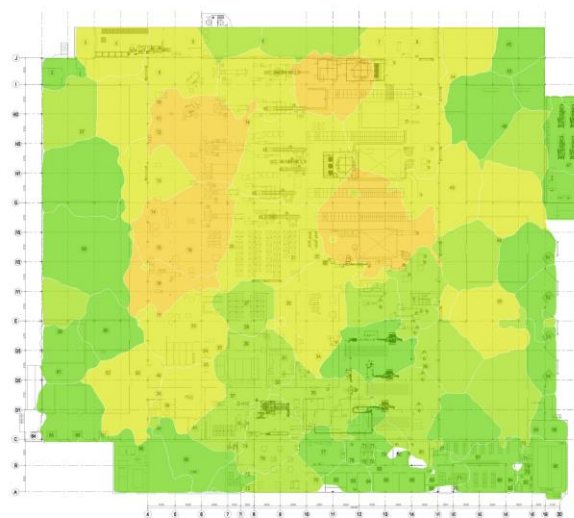
2nd STR

Ch. INT

Example Wi-Fi Network Report

Airtime Utilization for Example_Processing_Plant_Site on 2.4 GHz band

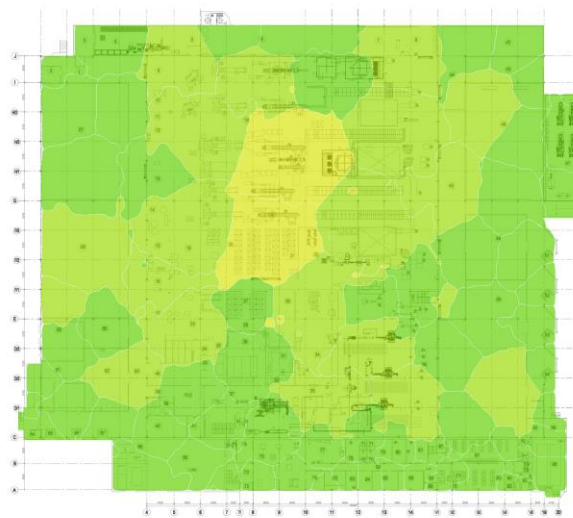
Shows the utilization of the total available air time



Example Wi-Fi Network Report

Airtime Utilization for Example_Processing_Plant_Site on 5 GHz band

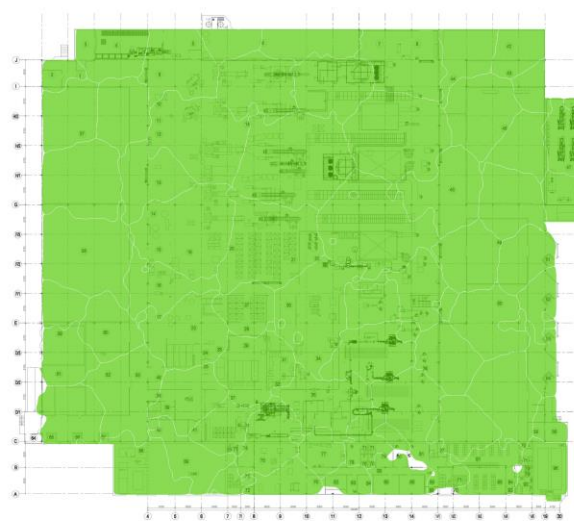
Shows the utilization of the total available air time



Example Wi-Fi Network Report

Capacity: Clients per AP for Example_Processing_Plant_Site on 2.4 GHz band

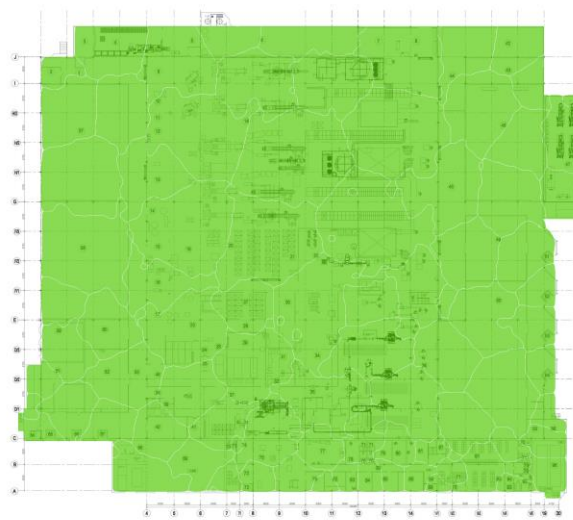
Shows how the Wi-Fi clients configured in your Capacity Requirement are distributed between the access points. The image shows Requested Associations



Example Wi-Fi Network Report

Capacity: Clients per AP for Example_Processing_Plant_Site on 5 GHz band

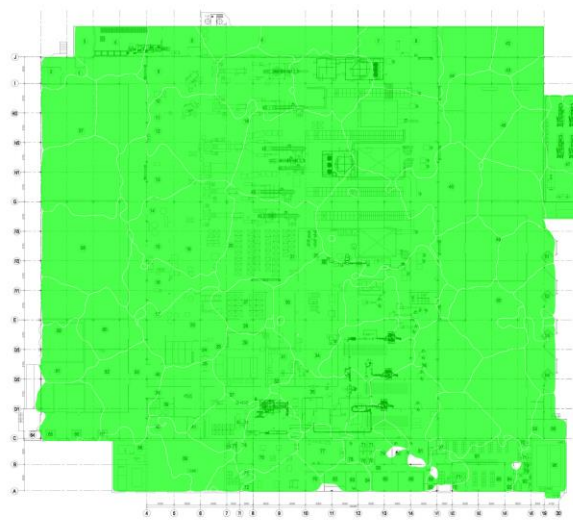
Shows how the Wi-Fi clients configured in your Capacity Requirement are distributed between the access points. The image shows Requested Associations



Example Wi-Fi Network Report

Capacity Health for Example_Processing_Plant_Site on 2.4 GHz band

Capacity Health displays if the network can handle the load of the configured Wi-Fi clients

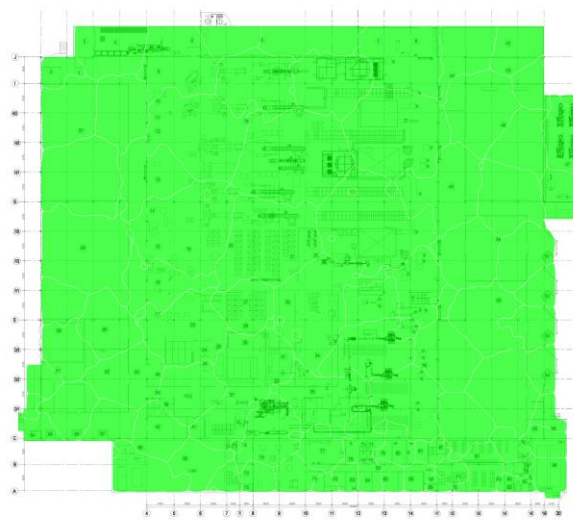


Pass	Airtime	Clients
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Example Wi-Fi Network Report

Capacity Health for Example_Processing_Plant_Site on 5 GHz band

Capacity Health displays if the network can handle the load of the configured Wi-Fi clients



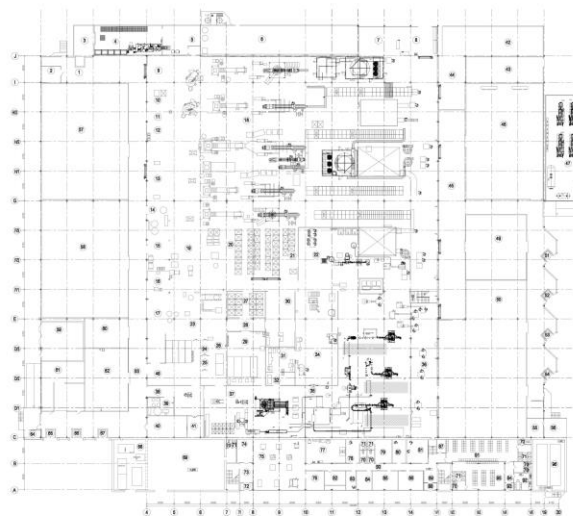
Pass

Airtime

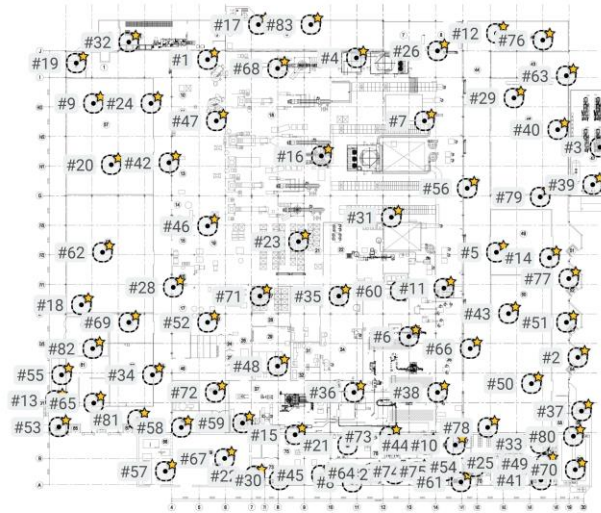
Clients

Bluetooth Coverage for Example_Processing_Plant_Site

Bluetooth coverage shows how many Bluetooth radios are audible at each location.



Access Points on Example_Processing_Plant_Site



My Access Points on Example_Processing_Plant_Site

Simulated Access Points on Example_Processing_Plant_Site

AP #	Access Point			
1	Simulated AP-001		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	116	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
2	Simulated AP-002		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
3	Simulated AP-003		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	144	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
4	Simulated AP-004		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	149	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
5	Simulated AP-005		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	104	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
6	Simulated AP-006		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	157	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
7	Simulated AP-007		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	124	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
8	Simulated AP-008		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
9	Simulated AP-009		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi

Example Wi-Fi Network Report

	Wi-Fi 6	136	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
10	Simulated AP-010		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	144	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
11	Simulated AP-011		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	128	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
12	Simulated AP-012		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	44	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
13	Simulated AP-013		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	44	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
14	Simulated AP-014		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	100	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
15	Simulated AP-015		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	36	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
16	Simulated AP-016		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	165	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
17	Simulated AP-017		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	140	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
18	Simulated AP-018		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	104	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
19	Simulated AP-019		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi

Example Wi-Fi Network Report

	Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
20	Simulated AP-020		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	60	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
21	Simulated AP-021		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	153	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
22	Simulated AP-022		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	100	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
23	Simulated AP-023		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	64	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
24	Simulated AP-024		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	44	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
25	Simulated AP-025		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	140	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
26	Simulated AP-026		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	144	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
27	Simulated AP-027		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	100	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
28	Simulated AP-028		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
29	Simulated AP-029		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi

Example Wi-Fi Network Report

	Wi-Fi 6	40	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
30	Simulated AP-030		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	132	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
31	Simulated AP-031		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	48	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
32	Simulated AP-032		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	153	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
33	Simulated AP-033		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	124	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
34	Simulated AP-034		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	60	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
35	Simulated AP-035		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	140	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
36	Simulated AP-036		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	40	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
37	Simulated AP-037		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	120	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
38	Simulated AP-038		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	136	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
39	Simulated AP-039		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi

Example Wi-Fi Network Report

	Wi-Fi 6	153	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
40	Simulated AP-040		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	116	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
41	Simulated AP-041		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
42	Simulated AP-042		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	108	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
43	Simulated AP-043		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	108	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
44	Simulated AP-044		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	132	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
45	Simulated AP-045		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	124	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
46	Simulated AP-046		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	132	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
47	Simulated AP-047		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	36	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
48	Simulated AP-048		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	52	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
49	Simulated AP-049		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi

Example Wi-Fi Network Report

	Wi-Fi 6	100	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
50	Simulated AP-050		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	44	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
51	Simulated AP-051		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	64	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
52	Simulated AP-052		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	128	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
53	Simulated AP-053		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
54	Simulated AP-054		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
55	Simulated AP-055		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	140	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
56	Simulated AP-056		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	52	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
57	Simulated AP-057		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	64	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
58	Simulated AP-058		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	144	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
59	Simulated AP-059		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi

Example Wi-Fi Network Report

	Wi-Fi 6	104	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
60	Simulated AP-060		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	60	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
61	Simulated AP-061		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	153	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
62	Simulated AP-062		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	161	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
63	Simulated AP-063		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	120	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
64	Simulated AP-064		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	120	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
65	Simulated AP-065		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	100	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
66	Simulated AP-066		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	153	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
67	Simulated AP-067		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	44	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
68	Simulated AP-068		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	100	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
69	Simulated AP-069		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi

Example Wi-Fi Network Report

	Wi-Fi 6	112	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
70	Simulated AP-070		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	52	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
71	Simulated AP-071		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	120	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
72	Simulated AP-072		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	161	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
73	Simulated AP-073		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
74	Simulated AP-074		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	108	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
75	Simulated AP-075		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	52	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
76	Simulated AP-076		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	6	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	56	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
77	Simulated AP-077		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	165	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
78	Simulated AP-078		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	112	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
79	Simulated AP-079		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	11	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi

Example Wi-Fi Network Report

	Wi-Fi 6	136	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
80	Simulated AP-080		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	144	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
81	Simulated AP-081		Ubiquiti UniFi6 Pro	
	Off	-	-	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	120	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
82	Simulated AP-082		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	153	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi
83	Simulated AP-083		Ubiquiti UniFi6 Pro	
	Wi-Fi 6	1	6 mW	Ubiquiti UniFi6 Pro 2.4GHz 4.0dBi
	Wi-Fi 6	120	25 mW	Ubiquiti UniFi6 Pro 5GHz 6.0dBi

Measured Access Points on Example_Processing_Plant_Site

None.

Other Access Points on Example_Processing_Plant_Site

Simulated Access Points on Example_Processing_Plant_Site

None.

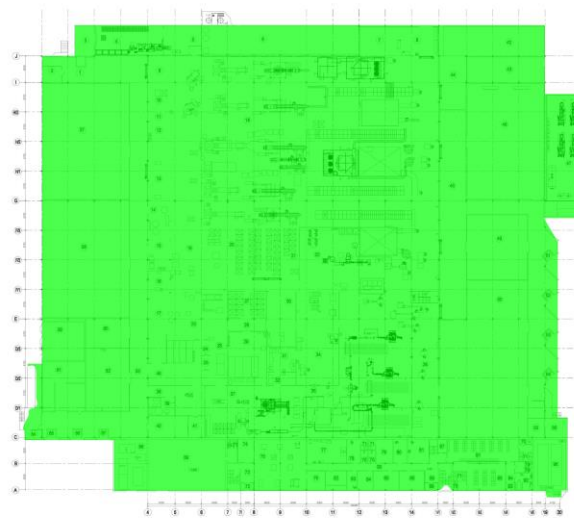
Measured Access Points on Example_Processing_Plant_Site

None.

Example Wi-Fi Network Report

Channel Width for Example_Processing_Plant_Site on 2.4 GHz band

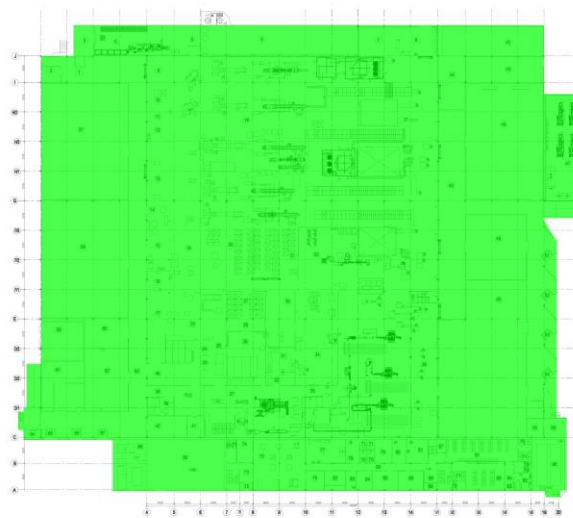
Shows the maximum channel width available in each area.



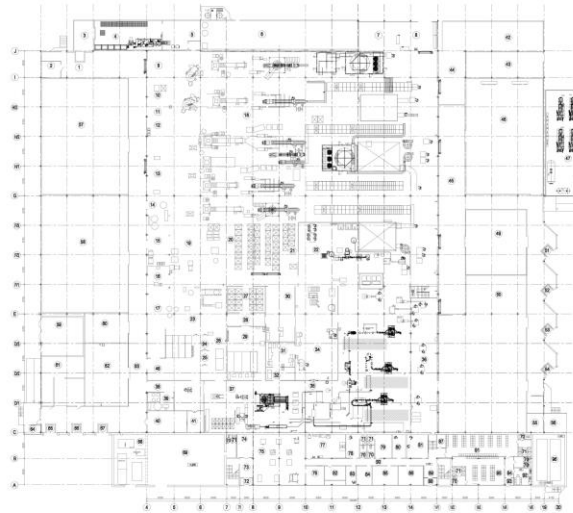
Example Wi-Fi Network Report

Channel Width for Example_Processing_Plant_Site on 5 GHz band

Shows the maximum channel width available in each area.



Bluetooth Devices on Example_Processing_Plant_Site



My Bluetooth Devices on Example_Processing_Plant_Site

Simulated Bluetooth Devices on Example_Processing_Plant_Site

None.

Other Bluetooth Devices on Example_Processing_Plant_Site

Simulated Bluetooth Devices on Example_Processing_Plant_Site

None.

Measured Access Points not placed on any map

My Access Points not placed on any map

None.

Other Access Points not placed on any map

None.

Network capacity configuration

	2.4 GHz	5 GHz	6 GHz
Minimum Data Rate	12 Mbits/s	12 Mbits/s	12 Mbits/s
Number of SSIDs	2	2	2
Max. Associated Clients	200	200	200
RTS / CTS	No	No	No