



Team 404 – Wi-Fi Intel

DB Run (Project 27)

Generated: 2025-10-13 03:19

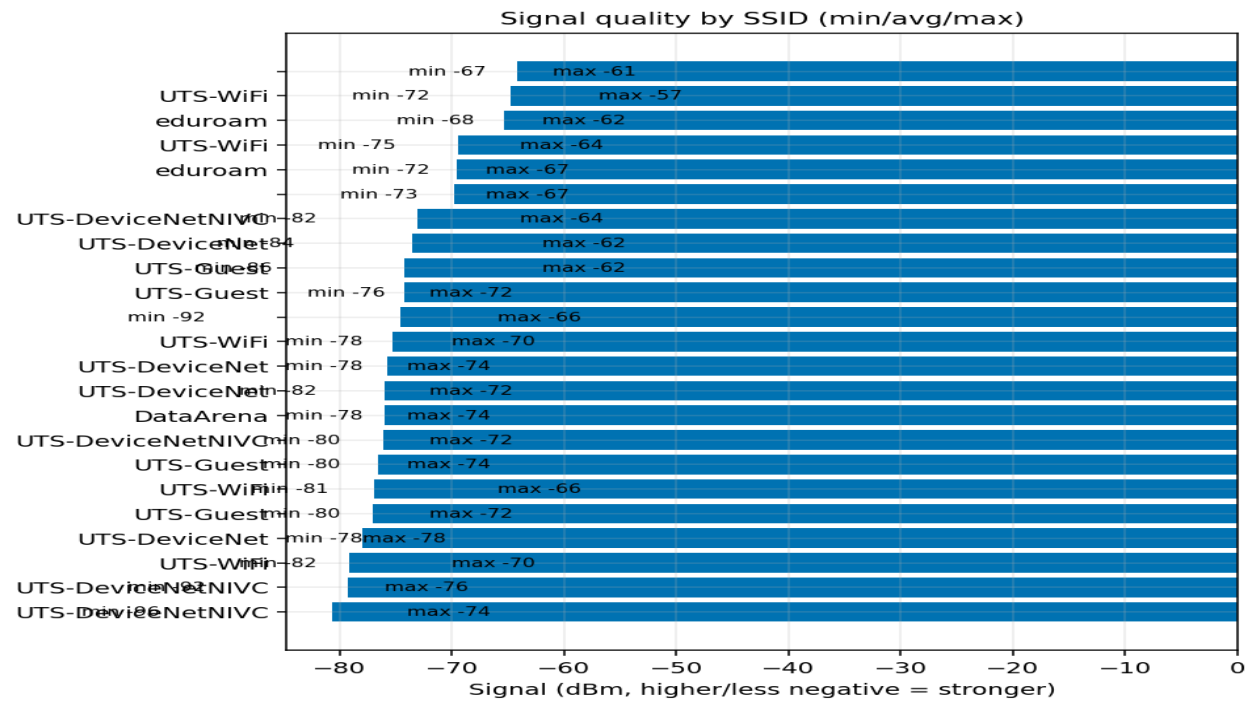
This report summarises 802.11 frame activity observed during the capture window. Key metrics, basic traffic characteristics, and observed MAC activity are shown below. Intended use: quick situational awareness for troubleshooting, site surveys, and security triage.

Summary: 47 unique MACs • 737 frames observed.

Parameters

Records	737
Time range	2025-10-09 23:27:27 → 2025-10-09 23:28:01
Capture Mode	monitor
App version	0.1.0
Project ID	27
Capture Type	sniff_internal
Project Start	2025-10-09 23:27:20
Project Stop	

Key Visuals



Charts: Frames/min timeline; RSSI by SSID (min/avg/max); Encryption x Auth (if available).

Frame Size Distribution

Min 56 B • P50 186 B • P95 357 B • P99 934 B • Max 1549 B • Frames 737 • Bytes 155415

Inter-Arrival Times

Mean 46.20 ms • Median 0.00 ms • P95 0.00 ms

RTS / CTS

RTS: 0 • CTS: 0 • RTS→CTS match rate: 0.0%

Observed MAC Addresses (enhanced)

#	MAC	SSID(s)	Frames (n)	First Seen	Last Seen	Min dBm	Avg dBm	Max dBm	encType	authMode
1	9c:1c:12:86:97:84	UTS-WiFi	234	2025-10-09 23:27:29	2025-10-09 23:28:01	-75	-69.4	-64	WPA2	Enterprise
2	9c:1c:12:86:81:04	UTS-WiFi	130	2025-10-09 23:27:29	2025-10-09 23:28:01	-72	-64.8	-57	WPA2	Enterprise
3	40:e3:d6:e8:06:02	UTS-WiFi	90	2025-10-09 23:27:27	2025-10-09 23:28:01	-81	-76.9	-66	WPA2	Enterprise
4	9c:1c:12:86:81:02	UTS-Guest	25	2025-10-09 23:27:28	2025-10-09 23:27:59	-86	-74.2	-62	Public	
5	9c:1c:12:86:81:00	UTS-DeviceNetNIVC	22	2025-10-09 23:27:28	2025-10-09 23:27:59	-82	-73.1	-64	WPA2	PSK
6	3a:2a:5c:c7:9c:a1		20	2025-10-09 23:27:28	2025-10-09 23:27:31	-92	-74.6	-66		
7	9c:1c:12:86:81:06	UTS-DeviceNet	19	2025-10-09 23:27:31	2025-10-09 23:28:01	-84	-73.6	-62	Public	
8	9c:1c:12:86:6d:80	UTS-DeviceNetNIVC	18	2025-10-09 23:27:38	2025-10-09 23:28:01	-80	-76.1	-72	WPA2	PSK
9	9c:1c:12:86:81:01	eduroam	14	2025-10-09 23:27:31	2025-10-09 23:27:58	-68	-65.4	-62	WPA2	Enterprise
10	9c:1c:12:86:87:00	UTS-WiFi	12	2025-10-09 23:27:29	2025-10-09 23:28:01	-82	-79.2	-70	WPA2	Enterprise
11	28:11:a8:37:41:23		11	2025-10-09 23:27:47	2025-10-09 23:27:59	-73	-69.8	-67		
12	9c:1c:12:86:6d:86	UTS-DeviceNet	11	2025-10-09 23:27:31	2025-10-09 23:28:01	-78	-75.8	-74	Public	

#	MAC	SSID(s)	Frames (n)	First Seen	Last Seen	Min dBm	Avg dBm	Max dBm	encType	authMode
13	9c:1c:12:86:97:81	eduroam	11	2025-10-09 23:27:29	2025-10-09 23:28:01	-72	-69.6	-67	WPA2	Enterprise
14	9c:1c:12:86:6d:82	UTS-Guest	10	2025-10-09 23:27:29	2025-10-09 23:28:01	-76	-74.2	-72	Public	
15	9c:1c:12:86:97:82	UTS-Guest	10	2025-10-09 23:27:29	2025-10-09 23:27:56	-80	-77.0	-72	Public	
16	9c:1c:12:86:97:80	UTS-DeviceNetNIVC	9	2025-10-09 23:27:33	2025-10-09 23:27:56	-92	-79.3	-76	WPA2	PSK
17	94:b4:0f:09:85:41	UTS-Guest	7	2025-10-09 23:27:31	2025-10-09 23:28:01	-80	-76.6	-74	Public	
18	9c:1c:12:86:6d:84	UTS-WiFi	7	2025-10-09 23:27:29	2025-10-09 23:28:01	-78	-75.3	-70	WPA2	Enterprise
19	74:3a:f4:88:14:3b		6	2025-10-09 23:27:31	2025-10-09 23:27:54	-67	-64.2	-61		
20	9c:1c:12:86:87:03	UTS-DeviceNet	6	2025-10-09 23:27:29	2025-10-09 23:28:01	-78	-78.0	-78	Public	
21	9c:1c:12:86:87:04	UTS-DeviceNetNIVC	6	2025-10-09 23:27:33	2025-10-09 23:28:01	-96	-80.7	-74	WPA2	PSK
22	9c:1c:12:86:97:86	UTS-DeviceNet	6	2025-10-09 23:27:37	2025-10-09 23:27:59	-82	-76.0	-72	Public	
23	94:b4:0f:09:85:40	DataArena	5	2025-10-09 23:27:33	2025-10-09 23:28:01	-78	-76.0	-74	WPA2	PSK
24	40:e3:d6:e8:06:03	UTS-Guest	4	2025-10-09 23:27:31	2025-10-09 23:27:56	-92	-81.5	-76	Public	
25	40:e3:d6:e8:06:04	UTS-DeviceNet	4	2025-10-09 23:27:33	2025-10-09 23:27:51	-80	-76.5	-74	Public	
26	9c:1c:12:86:6d:81	eduroam	4	2025-10-09 23:27:41	2025-10-09 23:28:01	-78	-75.8	-74	WPA2	Enterprise
27	b8:31:b5:a0:e1:5d		4	2025-10-09 23:27:33	2025-10-09 23:27:57	-71	-69.2	-66		
28	12:91:af:c6:bc:a5	RHDY	3	2025-10-09 23:27:57	2025-10-09 23:28:01	-83	-79.0	-74	WPA2	PSK
29	68:b6:b3:4e:a1:c8		3	2025-10-09 23:27:43	2025-10-09 23:27:59	-66	-64.0	-62		
30	1a:5e:25:29:88:ac		2	2025-10-09 23:27:38	2025-10-09 23:27:38	-82	-81.0	-80		
31	40:e3:d6:e8:06:01	UTS-DeviceNetNIVC	2	2025-10-09 23:27:41	2025-10-09 23:27:51	-80	-78.0	-76	WPA2	PSK
32	68:b6:b3:49:86:f4		2	2025-10-09 23:27:55	2025-10-09 23:27:55	-74	-73.5	-73		
33	9c:1c:12:86:69:61		2	2025-10-09 23:27:59	2025-10-09 23:27:59	-80	-79.5	-79		
34	9c:1c:12:86:69:66	UTS-DeviceNet	2	2025-10-09 23:27:39	2025-10-09 23:27:53	-84	-79.0	-74	Public	
35	9c:1c:12:86:87:02	UTS-Guest	2	2025-10-09 23:27:33	2025-10-09 23:28:01	-78	-78.0	-78	Public	

#	MAC	SSID(s)	Frames (n)	First Seen	Last Seen	Min dBm	Avg dBm	Max dBm	encType	authMode
36	9c:1c:12:86:8a:84		2	2025-10-09 23:27:41	2025-10-09 23:27:46	-84	-78.5	-73		
37	d6:1e:00:e2:7d:35		2	2025-10-09 23:27:38	2025-10-09 23:27:40	-87	-84.0	-81		
38	9c:1c:12:86:69:62	UTS-Guest	1	2025-10-09 23:27:53	2025-10-09 23:27:53	-78	-78.0	-78	Public	
39	9c:1c:12:86:69:64	UTS-WiFi	1	2025-10-09 23:27:55	2025-10-09 23:27:55	-74	-74.0	-74	WPA2	Enterprise
40	9c:1c:12:86:87:01	eduroam	1	2025-10-09 23:28:01	2025-10-09 23:28:01	-80	-80.0	-80	WPA2	Enterprise
41	9c:1c:12:86:8a:82	UTS-Guest	1	2025-10-09 23:27:30	2025-10-09 23:27:30	-82	-82.0	-82	Public	
42	9c:1c:12:86:8a:86	UTS-DeviceNet	1	2025-10-09 23:27:41	2025-10-09 23:27:41	-80	-80.0	-80	Public	
43	9c:1c:12:86:8f:e4	UTS-WiFi	1	2025-10-09 23:27:33	2025-10-09 23:27:33	-85	-85.0	-85	WPA2	Enterprise
44	a2:3f:fc:7e:90:62		1	2025-10-09 23:27:31	2025-10-09 23:27:31	-58	-58.0	-58	Public	
45	b6:0c:c1:90:db:e2		1	2025-10-09 23:27:49	2025-10-09 23:27:49	-80	-80.0	-80	Public	
46	d6:cf:ab:1d:4f:47		1	2025-10-09 23:27:28	2025-10-09 23:27:28	-68	-68.0	-68	Public	
47	fa:d6:ea:df:84:13		1	2025-10-09 23:27:57	2025-10-09 23:27:57	-76	-76.0	-76	Public	

Notes: RSSI in dBm is usually negative; **Max** (closer to 0) ≈ strongest; **Min** (more negative) ≈ weakest. **Frames (n)** is the sample size; rows with n < 5 are low confidence for RSSI statistics.

Per-Frame Details (last 25)

Src MAC	Dst MAC	SSID	encType	Auth	dBm
9c:1c:12:86:6d:81	ff:ff:ff:ff:ff:ff	eduroam	WPA2	Enterprise	-74
9c:1c:12:86:81:06	5a:55:c9:68:99:47	UTS-DeviceNet	Public	None	-82
9c:1c:12:86:87:04	10:91:d1:eb:5e:42	UTS-DeviceNetNIVC	WPA2	PSK	-78
9c:1c:12:86:97:81	2e:64:b7:a4:b1:1c	None	None	None	-71
9c:1c:12:86:97:84	e2:39:c9:22:1c:09	None	None	None	-69
9c:1c:12:86:81:04	b8:31:b5:a0:e1:5d	None	None	None	-66
9c:1c:12:86:87:03	ff:ff:ff:ff:ff:ff	UTS-DeviceNet	Public	None	-78

Src MAC	Dst MAC	SSID	encType	Auth	dBm
9c:1c:12:86:87:04	ff:ff:ff:ff:ff:ff	UTS-DeviceNetNIVC	WPA2	PSK	-78
9c:1c:12:86:6d:80	e2:33:b9:27:15:ba	UTS-DeviceNetNIVC	WPA2	PSK	-76
9c:1c:12:86:6d:86	e2:33:b9:27:15:ba	UTS-DeviceNet	Public	None	-74
12:91:af:c6:bc:a5	42:b7:33:16:37:ba	None	None	None	-83
9c:1c:12:86:87:00	ff:ff:ff:ff:ff:ff	UTS-WiFi	WPA2	Enterprise	-77
9c:1c:12:86:87:01	ff:ff:ff:ff:ff:ff	eduroam	WPA2	Enterprise	-80
9c:1c:12:86:87:02	ff:ff:ff:ff:ff:ff	UTS-Guest	Public	None	-78
40:e3:d6:e8:06:02	01:00:5e:00:00:fb	None	None	None	-77
40:e3:d6:e8:06:02	01:00:5e:00:00:fb	None	None	None	-76
40:e3:d6:e8:06:02	01:00:5e:00:00:fb	None	None	None	-75
40:e3:d6:e8:06:02	01:00:5e:00:00:fb	None	None	None	-74
9c:1c:12:86:97:84	01:00:5e:00:00:fb	None	None	None	-68
9c:1c:12:86:97:84	01:00:5e:00:00:fb	None	None	None	-70
9c:1c:12:86:97:84	01:00:5e:00:00:fb	None	None	None	-70
9c:1c:12:86:97:84	01:00:5e:00:00:fb	None	None	None	-68
9c:1c:12:86:97:84	01:00:5e:00:00:fb	None	None	None	-68
9c:1c:12:86:97:84	01:00:5e:00:00:fb	None	None	None	-70
9c:1c:12:86:97:84	01:00:5e:00:00:01	None	None	None	-70