

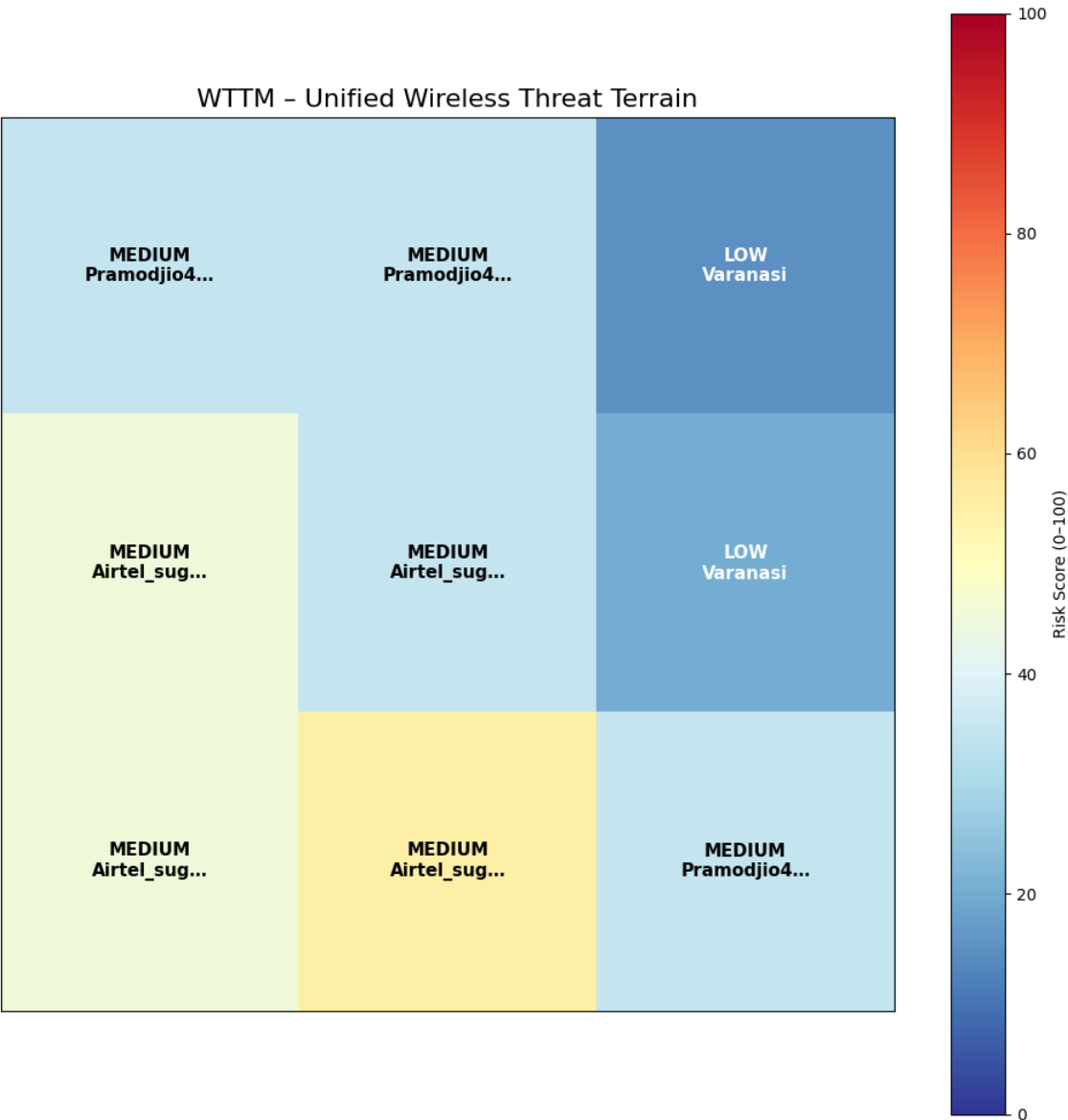
# Wireless Threat Terrain Mapper (WTTM)

Survey Date: 15 Jan 2026 13:06

## Survey Summary

Total Positions Scanned: 9  
High Risk Zones: 0  
Medium Risk Zones: 3  
Low Risk Zones: 6

## Risk Terrain Map Overlay



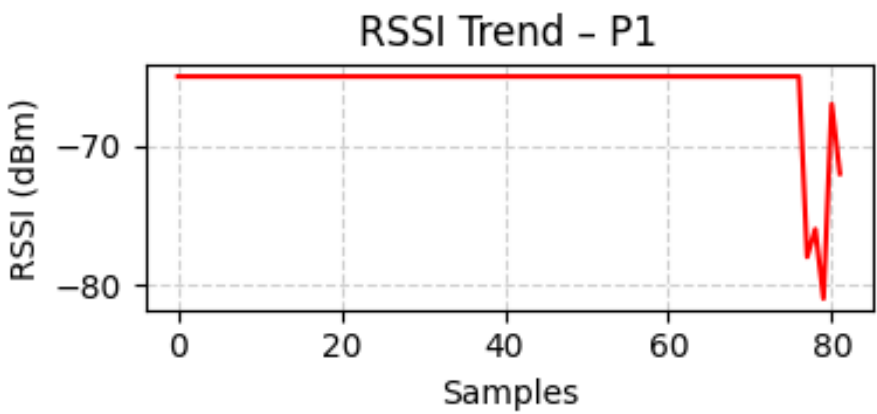
# Detailed Risk Analysis

Position: P1

Top SSID: Pramodjio4g1stfloor

Risk Score: 35/100

No threats detected

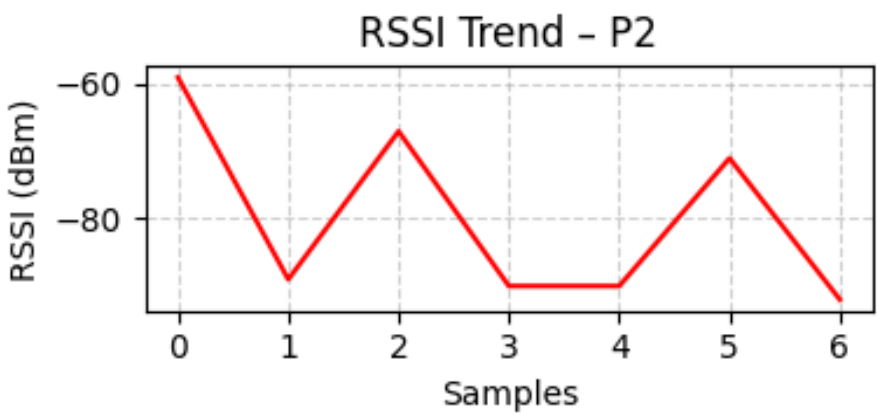


Position: P2

Top SSID: Pramodjio4g1stfloor

Risk Score: 35/100

No threats detected

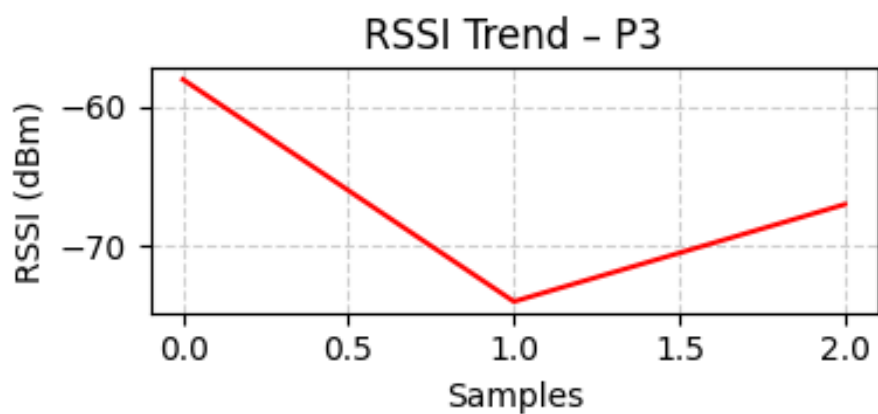


Position: P3

Top SSID: Varanasi

Risk Score: 15/100

No threats detected



Position: P4

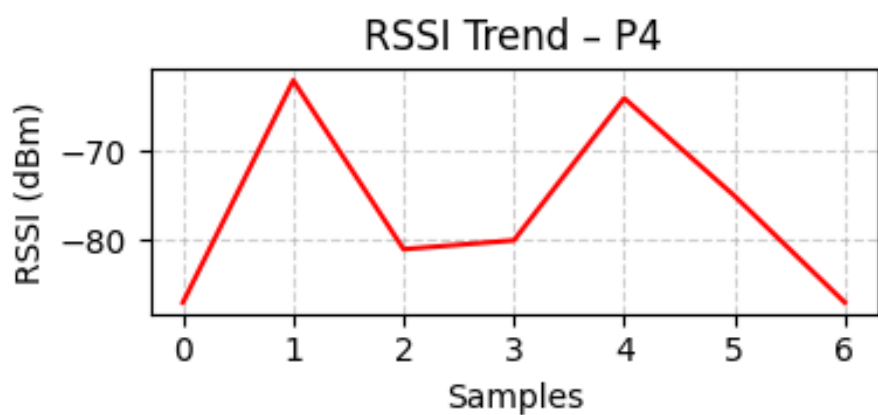
Top SSID: Airtel\_sugu\_5067

Risk Score: 45/100

Detected Threats & Mitigations:

- Channel Overlap

- Reassign Wi-Fi channels
- Use non-overlapping channels (1, 6, 11)
- Enable automatic channel selection

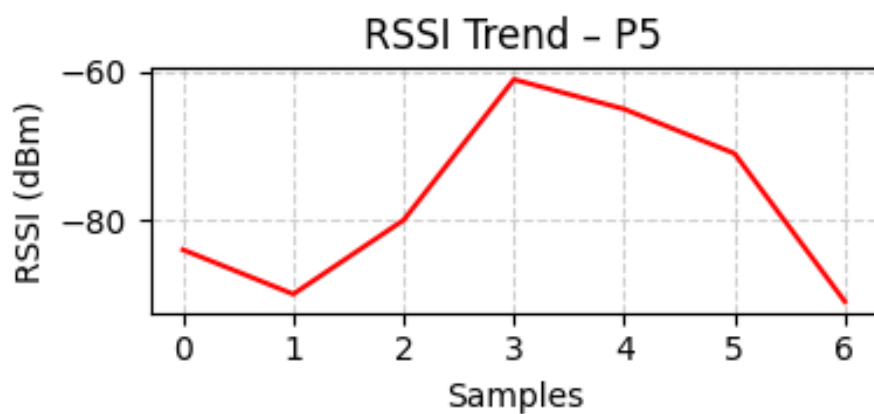


Position: P5

Top SSID: Airtel\_sugu\_5067

Risk Score: 35/100

No threats detected

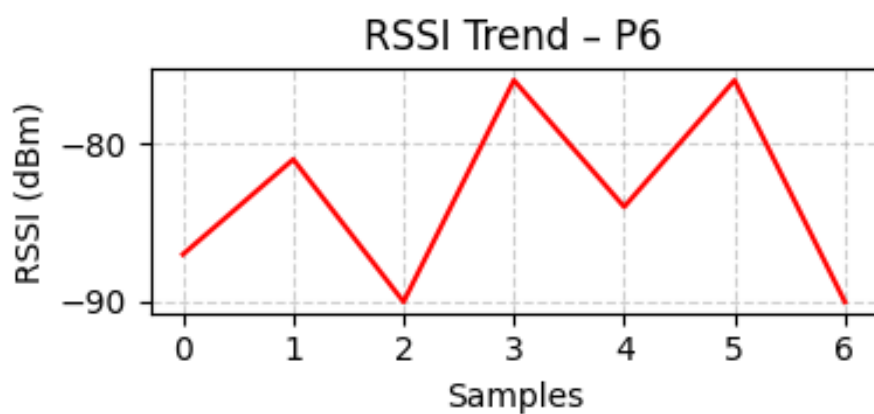


Position: P6

Top SSID: Varanasi

Risk Score: 20/100

No threats detected



Position: P7

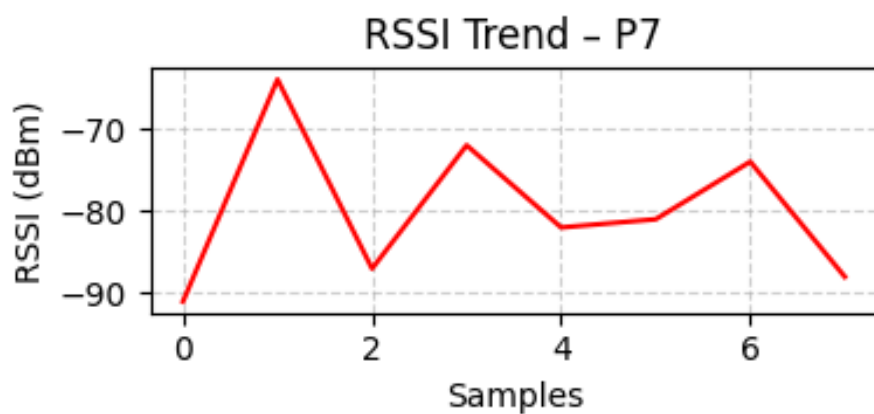
Top SSID: Airtel\_sugu\_5067

Risk Score: 45/100

Detected Threats & Mitigations:

- Channel Overlap

- Reassign Wi-Fi channels
- Use non-overlapping channels (1, 6, 11)
- Enable automatic channel selection



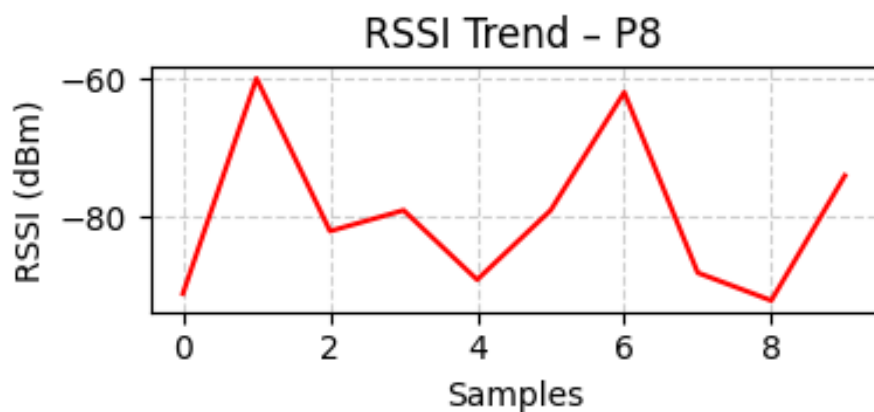
Position: P8

Top SSID: Airtel\_sugu\_5067

Risk Score: 55/100

Detected Threats & Mitigations:

- Channel Overlap
  - Reassign Wi-Fi channels
  - Use non-overlapping channels (1, 6, 11)
  - Enable automatic channel selection
- Congestion
  - Reduce number of active SSIDs
  - Enable band steering to 5 GHz
  - Optimize access point placement



Position: P9

Top SSID: Pramodjio4g1stfloor

Risk Score: 35/100

No threats detected

RSSI Trend - P9

