

# Roam Test



2021-07-01-04:23:50

## Objective

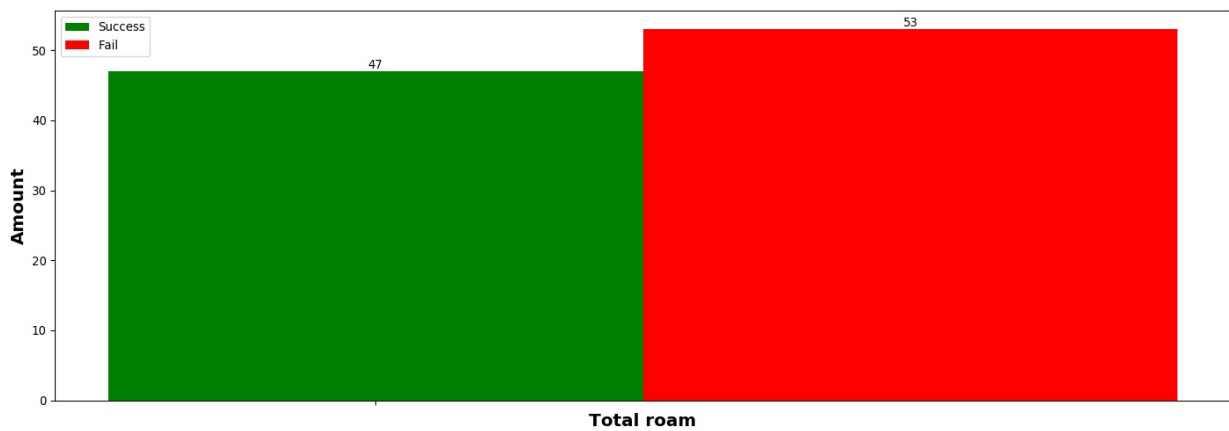
This test uses the forced roam method to create and roam number of Wi-Fi stations between two or more APs with the same SSID on the same channel.

## Test Setup Information

Device Under Test	SSID	Number of 2.4Ghz Stations	Number of 5Ghz Stations	Roam configuration repeat	Test Duration
WAX610 , WAC505	testroam	5	5	5	0:03:12

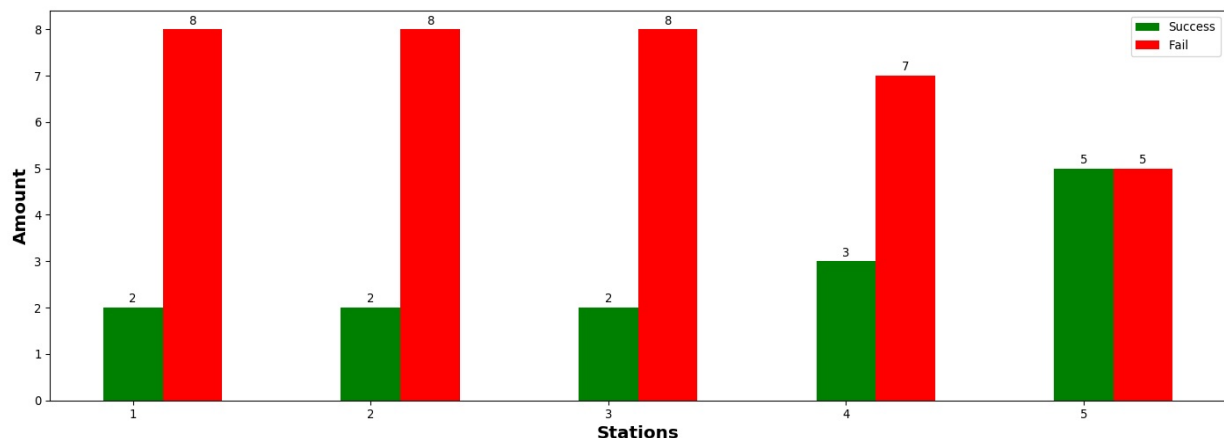
## Total Roams - All Stations

The below graph shows the total number of success and failure roams for all the connected station within the test duration.



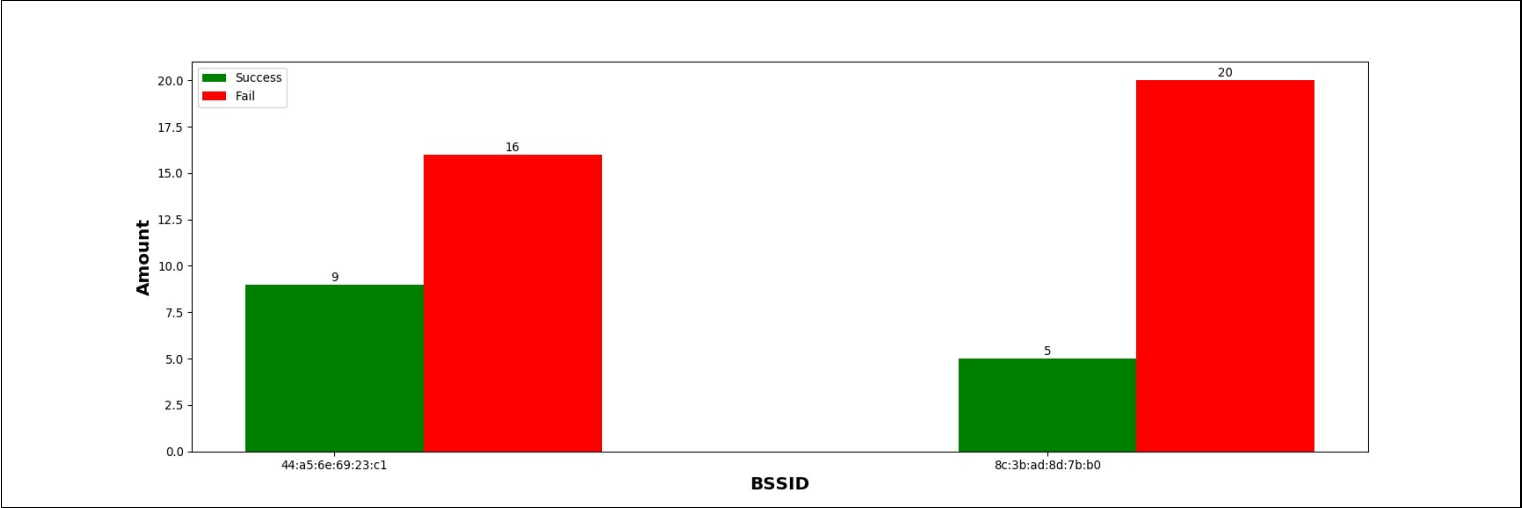
## Success/Failure Roams - 2.4Ghz Stations

The below graph shows the number of success and failure roams for all 2.4GHz WiFi stations.



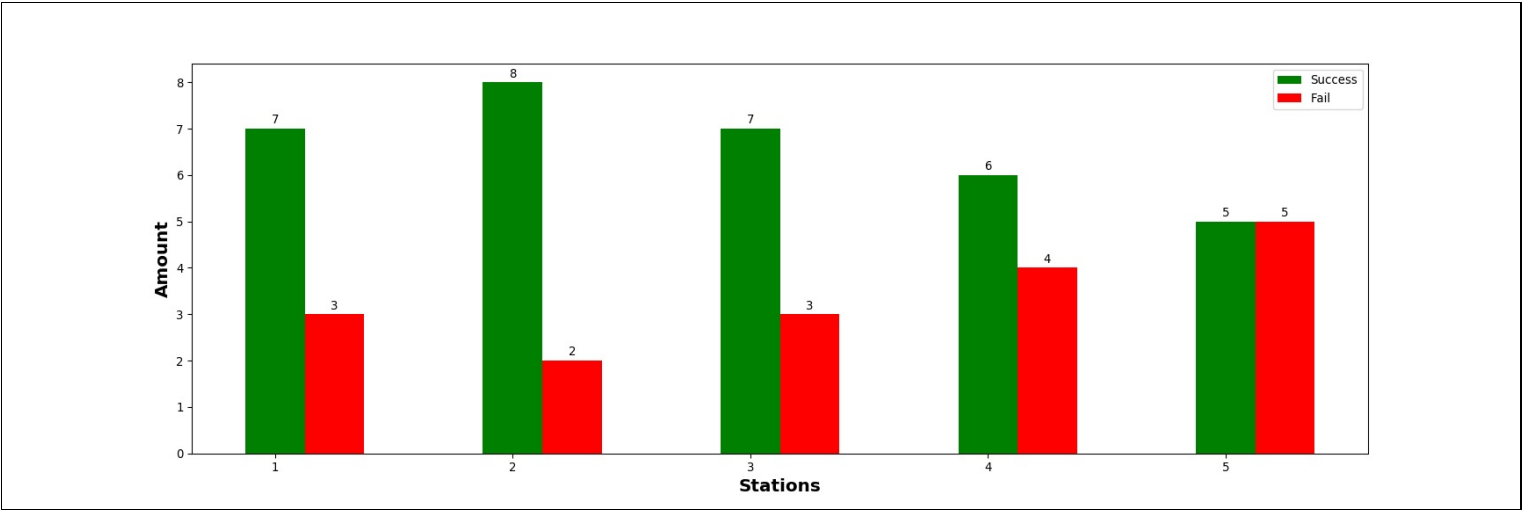
### Success/Failure Roams - 2.4Ghz BSSID's

The below graph shows how many roams succeeded and fail on all 2.4Ghz BSSID's.



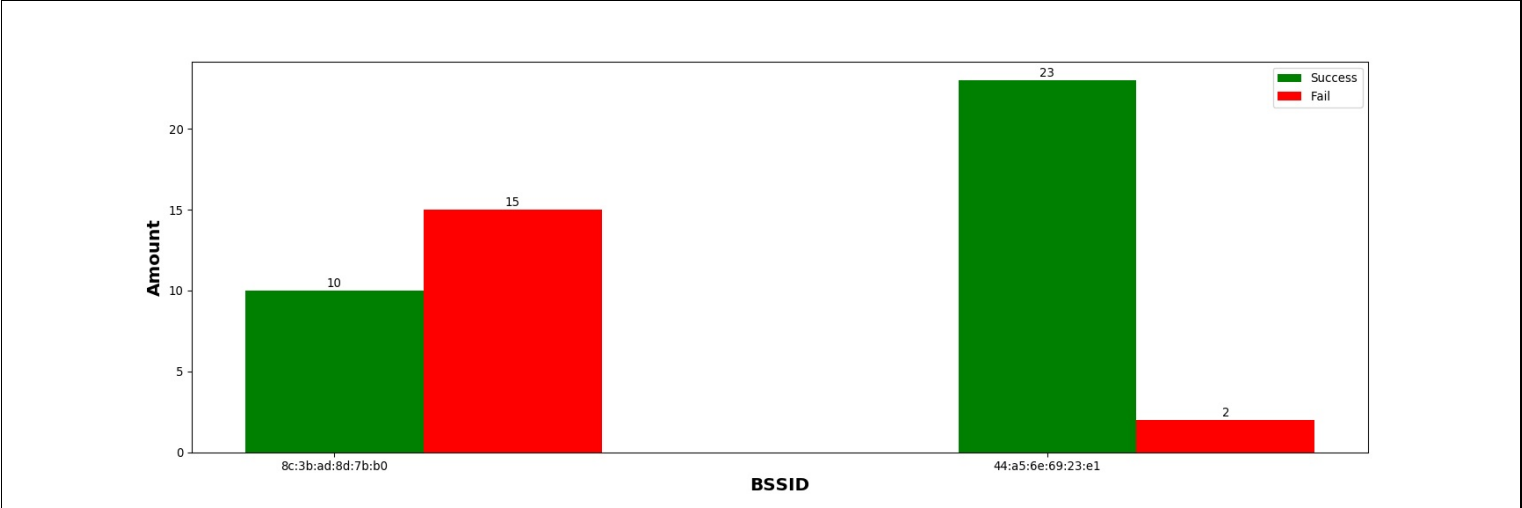
### Success/Failure Roams - 5Ghz Stations

The below graph shows the number of success and failure roams for all 5GHz WiFi stations.



### Success/Failure Roams - 5Ghz BSSID's

The below graph shows how many roams succeeded and fail on all 5Ghz BSSID's.



### Input Setup Information

