

WEBPAGE DOWNLOAD TEST

2021-07-31-15:55:24



Test Setup Information

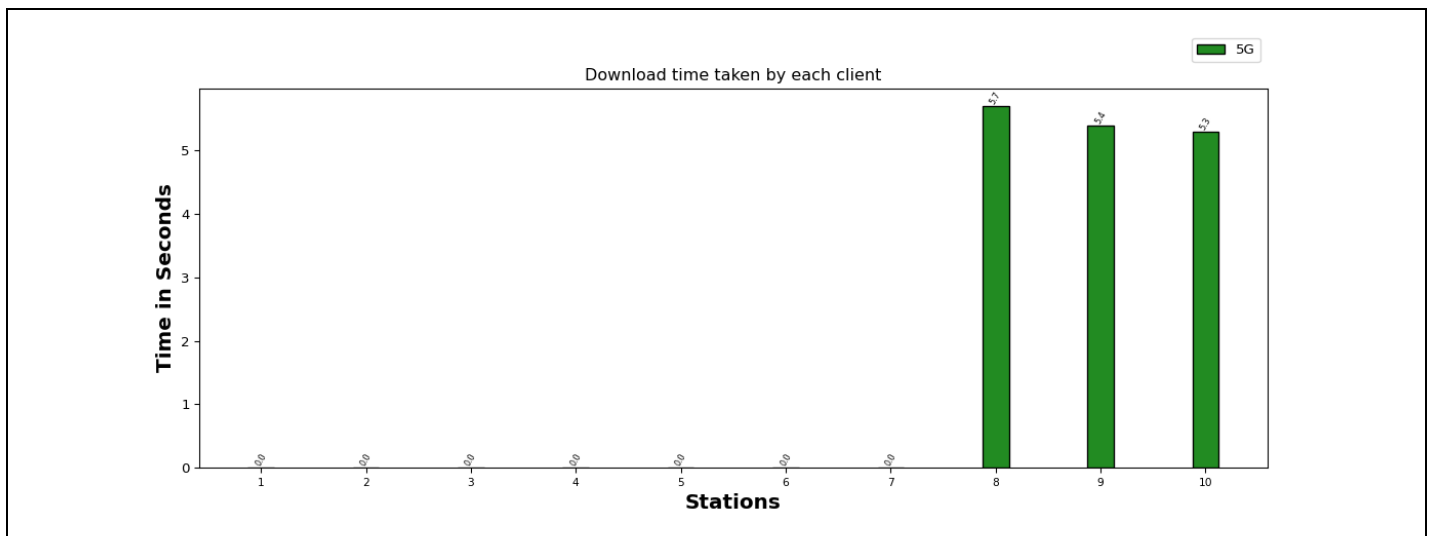
Device under test	DUT Name	TestAP
	SSID	testap210
	Test Duration	0:02:38

Objective

The Webpage Download Test is designed to test the performance of the Access Point. The goal is to check whether the webpage loading time of all the 10 clients which are downloading at the same time meets the expectation when clients connected on single radio as well as dual radio

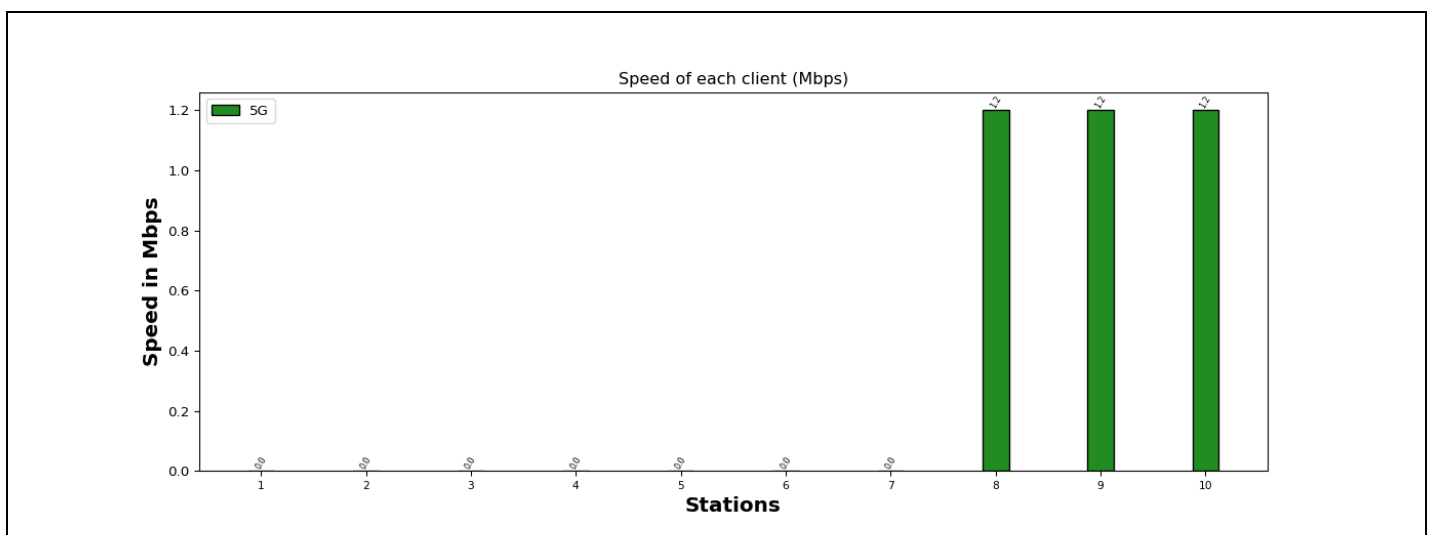
Download Time Graph

The below graph provides information about the download time taken by each client to download webpage for test duration of 1 min



Download Rate Graph

The below graph provides information about the download rate in Mbps of each client to download the webpage for test duration of 1 min



Summary Table Description

This Table shows you the summary result of Webpage Download Test as PASS or FAIL criteria. If the average time taken by 10 clients to access the webpage is less than 90s it's a PASS criteria for 2.4 ghz clients, If the average time taken by 10 clients to access the webpage is less than 60s it's a PASS criteria for 5 ghz clients and If the average time taken by 10 clients to access the webpage is less than 50s it's a PASS criteria for 2.4 ghz and 5ghz clients

	PASS/FAIL
5G	PASS

Download Time Table Description

This Table will provide you information of the minimum, maximum and the average time taken by clients to download a webpage in seconds

	Minimum	Maximum	Average
5G	0.0	5.7	1.6

Test input Information

Information	LANforge ip	192.168.200.29
	File Size	10MB
	Bands	['5G']
	Upstream	eth1
	Stations	10
	SSID	testap210
	Security	open
	Duration	1
	Contact	support@candelatech.com

Generate by [Candela Technologies LANforge network testing tool](#)

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