FTP Test

2026-02-24-13:18:06

Test Setup Information
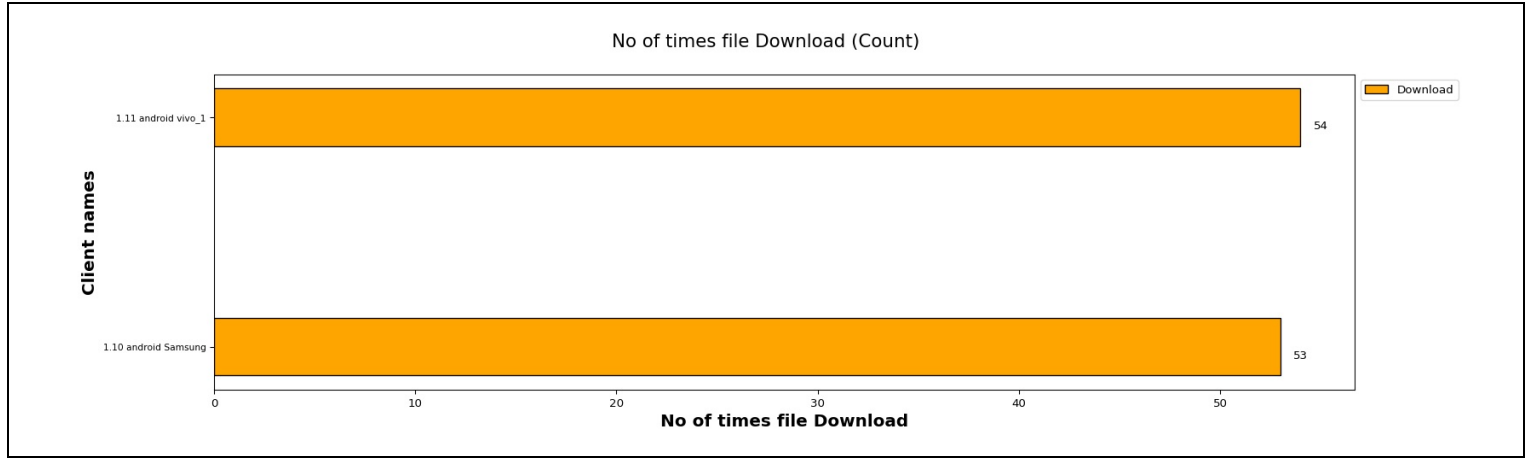
Test Setup Information	AP Name	Test_DUT
	SSID	Test Configured
	Security	Test Configured
	Device List	
	No of Devices	Total(2)
	Failed CXs	NONE
	File size	2MB
	File location	/home/lanforge
	Traffic Direction	Download
	Traffic Duration	1.0m

Objective

This FTP Test is used to Verify that N clients connected on Specified band and can simultaneously download some amount of file from FTP server and measuring the time taken by client to Download the file.
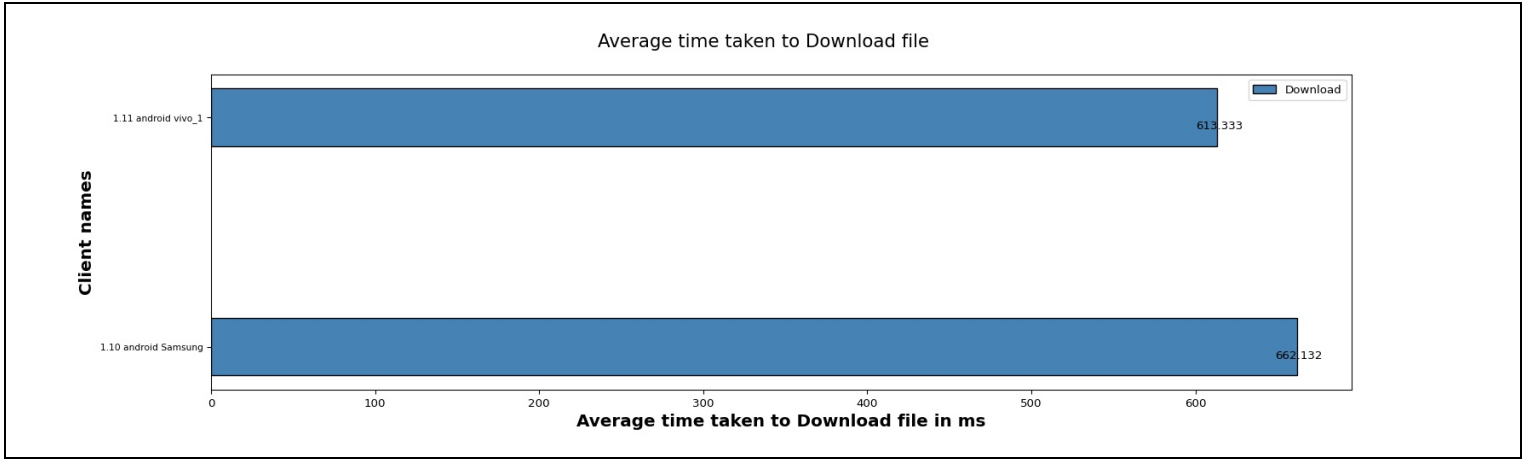
No of times file Download

The below graph represents number of times a file Download for each client(WiFi) traffic. X- axis shows "No of times file Download" and Y-axis shows Client names.

Average time taken to Download file

The below graph represents average time taken to Download for each client (WiFi) traffic. X- axis shows "Average time taken to Download a file " and Y-axis shows Client names.

Average time taken to Download file

File Download Time (sec)

The below table will provide information of minimum, maximum and the average time taken by clients to download a file in seconds

Minimum	Maximum	Average
0.5	0.8	0.6

Overall Results

Clients	MAC	Channel	SSID	Mode	No of times File downloaded	Time Taken to Download file (ms)	Bytes-rd (Mega Bytes)	RX RATE (Mbps)	Failed Urls
1.10 android Samsung	a6:c8:b2:dd:7d:0b	11	NETGEAR_2G_Open	802.11abgn 20	53	662.132	106.0000	16.0969	0
1.11 android vivo_1	be:5d:07:76:c8:81	11	NETGEAR_2G_wpa2	802.11abgn 20	54	613.333	109.7289	16.0479	0

Generated by Candela Technologies LANforge network testing tool

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