

FTP Test

2026-02-25-10:33:20



Test Setup Information

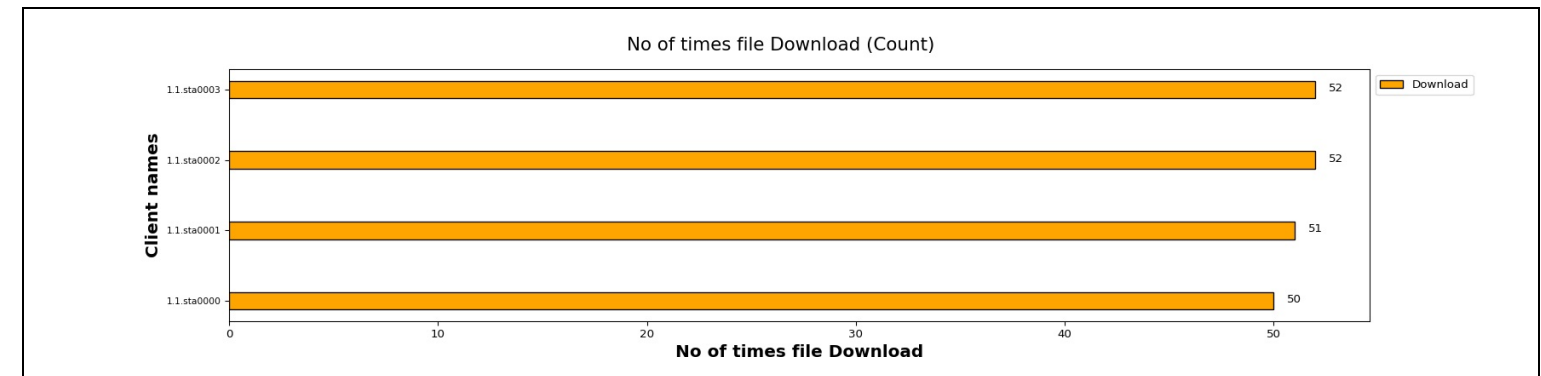
Test Setup Information	AP Name	Netgear
	SSID	NETGEAR_2G_Open
	Security	open
	No of Devices	4
	File size	2MB
	File location	/home/lanforge
	Traffic Direction	Download
	Traffic Duration	1.0m

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.

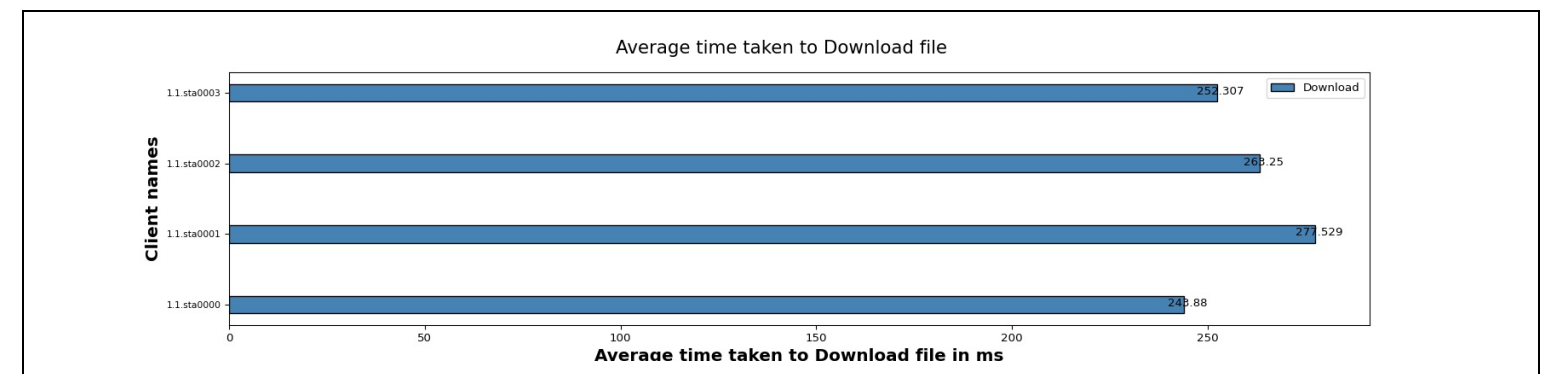
No of times file Download

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.



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
0.1	0.6	0.3

Overall Results

Clients	MAC	Channel	SSID	Mode	No of times File downloaded	Time Taken to Download file (ms)	Bytes-rd (Mega Bytes)
1.1.sta0000	04:f0:21:89:13:f4	149	NETGEAR_2G_Open	802.11an-AC 80 2x2	50	243.880	100.0116
1.1.sta0001	04:f0:21:89:a5:f4	149	NETGEAR_2G_Open	802.11an-AC 80 2x2	51	277.529	102.0000
1.1.sta0002	04:f0:21:89:3f:f4	149	NETGEAR_2G_Open	802.11an-AC 80 2x2	52	263.250	104.0000
1.1.sta0003	04:f0:21:89:a0:f4	149	NETGEAR_2G_Open	802.11an-AC 80 2x2	52	252.307	104.0000

