

FTP Test

2026-02-25-10:55:29



Test Setup Information

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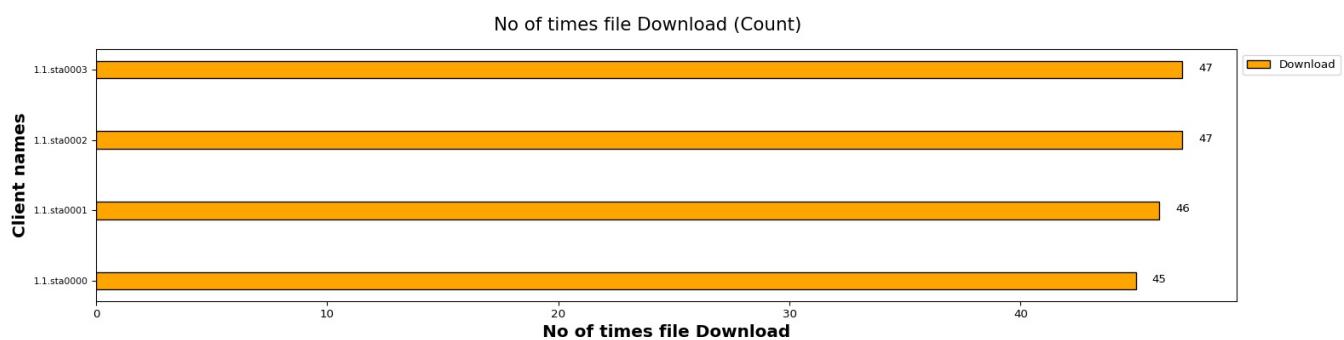
AP Name	Netgear
SSID	NETGEAR_2G_Open
Security	open
No of Devices	4
File size	2MB
File location	/home/lanforge
Traffic Direction	Download
Traffic Duration	1.0m

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.

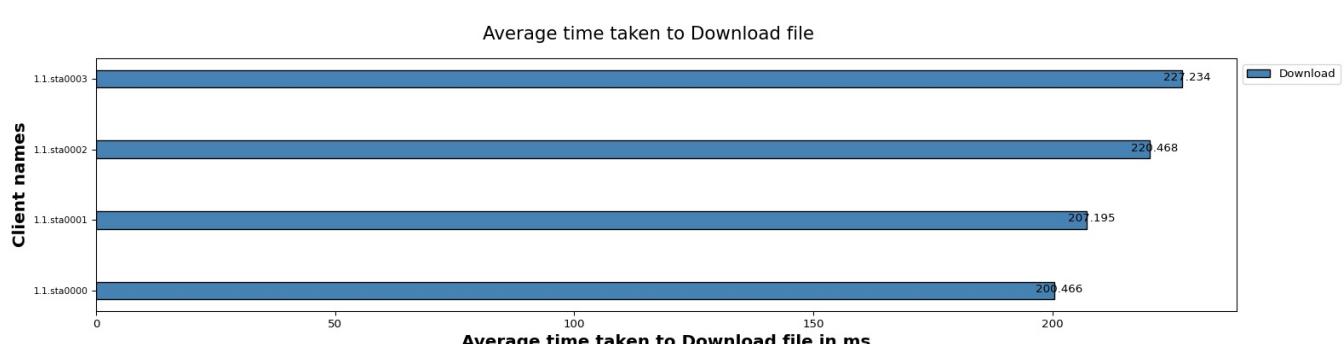
No of times file Download

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	0.7	0.2

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:f0:21:89:97:f4	149	NETGEAR_2G_Open	802.11an-AC 80 2x2	45	200.466	90.0
1.1.sta0001	04:f0:21:89:f0:f4	149	NETGEAR_2G_Open	802.11an-AC 80 2x2	46	207.195	92.0
1.1.sta0002	04:f0:21:89:72:f4	149	NETGEAR_2G_Open	802.11an-AC 80 2x2	47	220.468	94.0
1.1.sta0003	04:f0:21:89:55:f4	149	NETGEAR_2G_Open	802.11an-AC 80 2x2	47	227.234	94.0

Generated by Candela Technologies LANforge network testing tool

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