

FTP Test

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Test Setup Information

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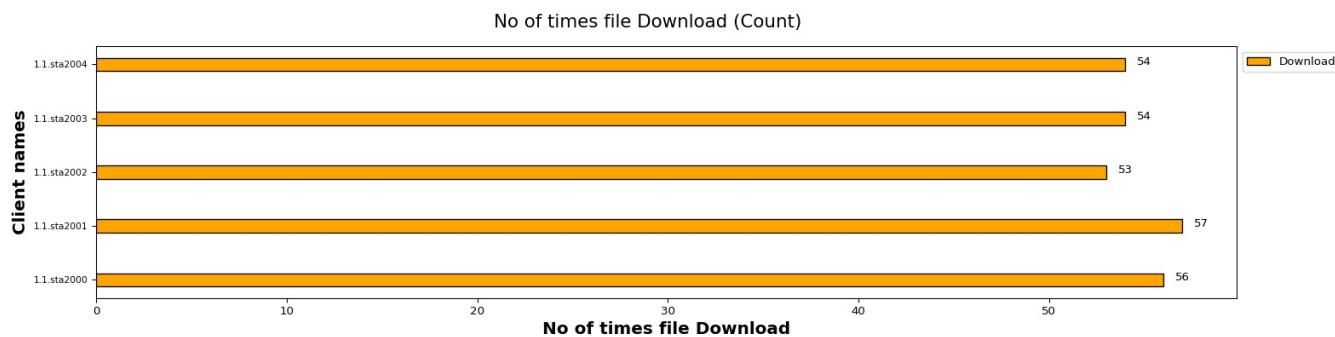
AP Name	Test_DUT
SSID	NETGEAR_2G_Open
Security	open
No of Devices	5
File size	1MB
File location	/home/lanforge
Traffic Direction	Download
Traffic Duration	1.0m

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.

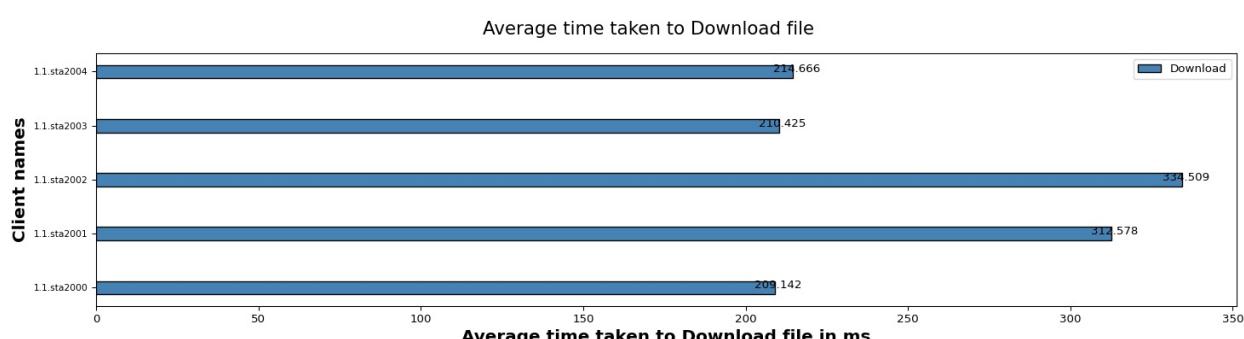
No of times file Download

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
0.2	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.sta2000	04:f0:21:89:c1:f4	11	NETGEAR_2G_Open	802.11bgn-AC 20 2x2	56	209.142	56.0
1.1.sta2001	04:f0:21:89:4d:f4	11	NETGEAR_2G_Open	802.11bgn-AC 20 2x2	57	312.578	57.0
1.1.sta2002	04:f0:21:89:fd:f4	11	NETGEAR_2G_Open	802.11bgn-AC 20 2x2	53	334.509	53.0
1.1.sta2003	04:f0:21:89:93:f4	11	NETGEAR_2G_Open	802.11bgn-AC 20 2x2	54	210.425	54.0
1.1.sta2004	04:f0:21:89:df:f4	11	NETGEAR_2G_Open	802.11bgn-AC 20 2x2	54	214.666	54.0

Generated by Candela Technologies LANforge network testing tool

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